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ONE HUNDRED AND THIRTEENTH  
ANNUAL REPORT

OF THE

South Carolina State  
Hospital

FOR THE YEAR ENDING JUNE 30, 1936

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PRINTED UNDER THE DIRECTION OF THE  
JOINT COMMITTEE ON PRINTING  
GENERAL ASSEMBLY OF SOUTH CAROLINA



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GENERAL ASSEMBLY OF SOUTH CAROLINA**

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CATHERINE N. MUNRO, M. D.
Assistant Physicians
C. T. BULLOCK, M. D.
Senior Assistant Physician and Pathologist
C. M. DOUGLAS, D. D. S.
Dentist

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H. C. ALLISON
Technician and Rontgenologist
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O. B. MAYER, M. D.

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### Rontgenology

T. A. PITTS, M. D.

### Pathology

K. M. LYNCH, M. D.







## REPORT OF THE REGENTS

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Columbia, S. C., July 1, 1936.

*To His Excellency, Olin D. Johnston, Governor:*

In accordance with the statutory requirements the one hundred and thirteenth annual report of the South Carolina State Hospital for the year ending June 30, 1936, together with the superintendent's report giving in detail the various operations of the several departments, is respectfully submitted.

You will notice by reference to the statistical table that there were in the hospital at the close of the last fiscal year 3,564 patients, and at the end of this year 3,827, or 263 more patients than a year ago.

This is a large increase and has placed a heavy burden upon the hospital from the standpoint of space, sufficient personnel, equipment and supplies.

Again the Board regrets that it was necessary on account of lack of room to keep in operation the rule to restrict admissions to the more disturbed patients. During the year 240 applicants were refused admission in order to avoid extreme overcrowding. It is a source of gratification to the Board that this condition will soon be brought to an end. The building program, made possible through funds secured from the Public Works Administration of the United States Government, begun during the year is progressing satisfactorily and some of the buildings will be completed and ready for occupancy in the fall. The contract for the Psychopathic Building calls for its completion April 1, 1937.

While the Board feels proud of the accomplishments of the hospital, the work it is now doing, and has reason to feel that the people of the State generally share this pride, it is confident that with the continued liberal support of the General Assembly it will, with the completion of the present building program, go forward and render greater service.

We regret that the General Assembly of 1933 did not deem it wise to authorize the procuring of a loan from the Public Works Administration sufficient to include in the building program a nurse's home and employees' building and a building for the criminal insane.



The urgent need for these buildings has been stressed in previous reports and the Board would urge that the General Assembly give prompt and favorable consideration thereto.

The Board is glad to report that no epidemics nor unusual emergencies occurred during the year.

We wish to record once more our appreciation of the loyal and unselfish service rendered by the superintendent, the staff and all employees of the hospital at all times.

Respectfully submitted

CHRISTIE BENET, Chairman

FRANK H. BARNWELL

A. W. REYNOLDS

DAN'L L. SINKLER

E. P. VANDIVER

Board of Regents, South Carolina State Hospital



## REPORT OF THE SUPERINTENDENT

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Columbia, S. C., July 1, 1936.

*To the Board of Regents of the South Carolina State Hospital,  
Columbia, S. C.*

Gentlemen: In compliance with your requirements the one hundred and thirteenth annual report for the fiscal year ending June 30, 1936 is herewith respectfully submitted.

In many respects the past year was a most trying one in hospital administration. Several factors combined to bring this about—chief among them being the overcrowding of the wards with patients. It is generally conceded that no single factor operates more against the recovery rate or the economic administration of the hospital activities than that of overcrowding.

For some reason the admission rate was unusually high, resulting in an increase of 263 in the patient population.

This increase and the extra burden it placed upon the hospital from the financial standpoint resulted in there not being sufficient funds to pay extra personnel nor for needed supplies; employees were called upon to do extra work and certain curtailments were necessary to avoid a deficit.

Another practical factor operating to keep the hospital overcrowded was the economic condition that existed in the homes of many of the patients. In some of these homes there was difficulty in supplying the actual needs and to add an additional one by means of parole from the hospital was more than the family budget could stand; consequently the paroling of convalescent patients was materially slowed down.

Other handicaps of no small proportions were the extremely cold winter causing an excessive consumption of coal, and the unusual, almost unprecedented, heavy rain fall of the spring followed by the prolonged drought which interfered much with crop production. These unforeseen conditions were felt not only during the current year but will have their effect in the coming year.

The increased consumption of coal due to the long and severe winter, the collapse of the storm drain underneath the buildings which had been in existence for more than fifty years, and a few other minor items were considered as emergencies and the



expenses incidental to them were taken care of by the Contingent Fund Commission.

This enabled us to close the books of the year without a deficit, but some items had to be carried forward to be paid for out of the 1936 and 1937 appropriation.

GENERAL STATISTICS JULY 1, 1935 THROUGH JUNE 30, 1936

	White Males	White Females	Colored Males	Colored Females	Total
Patients on books of hospital at beginning of hospital year	1,054	1,181	897	919	4,051
Admissions during twelve months:					
First admissions .....	316	211	199	179	905
Re-admissions .....	95	87	42	30	254
Total received during twelve months .....	411	298	241	209	1,159
Total on books during twelve months .....	1,465	1,479	1,138	1,128	5,210
Discharged from books during twelve months .....	225	183	71	69	548
As recovered .....	49	62	13	18	142
As improved .....	96	83	43	45	267
As unimproved .....	6	18	3	2	29
As without psychoses .....	74	20	12	4	110
Died during twelve months .....	100	54	87	77	318
Total discharged and died during twelve months .....	325	237	158	146	866
Patients remaining on books of hospital at end of hospital year:					
In hospital .....	963	1,070	908	886	3,827
On parole or otherwise absent .....	177	172	72	95	516
Total .....	1,140	1,242	980	981	4,343

## ADMISSIONS

New admissions during the year numbered 905, and readmissions 254, making a total of 1,159. Of these 411 were white men, 298 white women, 241 colored men and 209 colored women. Compared with the last fiscal year there was an increase in the number admitted. The census at the beginning of the year was 3,564 and at the end 3,827.

The largest number of first admissions was diagnosed manic depressive psychosis; the second largest going in the praecox group.

During the year it was necessary to deny admission to 240 persons in order to prevent extreme overcrowding and to provide room for the most acute and violent cases.

With the maximum official capacity of the hospital 3,007 and the census on the last day of the fiscal year 3,827, it can readily be seen that overcrowding still exists in spite of the many refusals.



## DEATHS

During the year 318 deaths occurred. According to sex and color 100 white men died, or 6.7%; 54 white women, or 3.6%; 87 colored men, or 7.6%, and 77 colored women, or 6.8%.

Based upon the total number of patients under treatment the death rate was 6.1%, which compared with the previous year is slightly higher.

It is gratifying to report that the death rate among the colored, especially among the colored men, has been greatly reduced.

## DISCHARGES

During the past year 548 patients were discharged. Of these 142 were considered as recovered; 267 improved; and 29 unimproved.

Discharged as not insane were 110; among them being 54 alcoholics and 4 drug addicts.

## GENERAL HEALTH

It is gratifying to report that the health of the patients and employees was good and that no epidemics nor suicides occurred.

One patient, a white woman, died from the accidental fracture of her hip followed by hypostatic pneumonia.

A white man, markedly deteriorated mentally, passed away from strangulation due to the lodging of food in his throat.

Two colored men died as the result of injuries received during altercations with other patients.

The death of the following employees is deplored:

Mr. R. M. Hogue, special deputy, who had been continuously in the service since August 13, 1914 passed away on December 8, 1935.

Mr. J. D. Raines, an attendant since August 23, 1920, died on August 29, 1935.

Sim Hiller, colored, employed in the mechanical department, died on December 26, 1935. He entered the service November 1, 1926.

Janie Blue, a colored attendant at the Old Building since November 3, 1933, passed away April 22, 1936.

All of these employees by their faithfulness and loyalty had rendered valuable service to the institution, and their death



brought sorrow to the hearts of their fellow workers and to the patients.

### MEDICAL DEPARTMENT

The work of the medical department continued in a satisfactory manner. Staff meetings were held regularly four mornings each week to consider the diagnosis of new patients, the treatment of both old and new, and the paroling of the improved.

Dr. James E. Boone returned in July after an absence of a month, part of the time being his vacation, during which he attended the meeting of the American Urologic Association in San Francisco, and visited clinics on urology in various Western and Central States.

The resignation of Dr. G. R. Westrope on April 1 was accepted with regret. He entered the service as assistant physician at State Park on February 1, 1930 and resigned to take the position of Director, Cherokee County Board of Health, Gaffney, S. C.

The death of Dr. James M. Austin on April 23 after only a few days illness was a shock to the entire hospital. He came to the institution as an interne on July 1, 1930.

On June 1 Dr. Wm. M. Fox reported for duty as assistant physician. He graduated from the South Carolina Medical College in 1934, served his internship at the Columbia Hospital and was physician at the C. C. C. Camp near Rock Hill.

Dr. G. B. Frey reported as assistant physician at State Park on June 15. He is a graduate of the South Carolina Medical College in the class of June 1930, and was engaged in private practice.

Messrs. J. C. Seastrunk, Joe E. Freed and John E. Holler, rising seniors at the South Carolina Medical College, were appointed junior interns for the summer months and assumed their duties on June 7, 15 and 16 respectively.

At various times during the year students from the University of South Carolina, Clemson, Furman and the Presbyterian College visited the hospital and attended clinics on mental diseases conducted by members of the staff.

Clinics were also arranged at State Park for classes from Allen University and Benedict College.

The United States Public Health Service continues to maintain a laboratory at the South Carolina State Hospital where studies are conducted in malaria therapy, and valuable service rendered to this and other institutions in the treatment of paretics. The continuous progress report of Dr. Bruce Mayne, in charge, merits your consideration.

### SURGICAL DEPARTMENT

The number and nature of the operations performed by members of the consulting and resident staff are found in the following table.

Appreciation is expressed to the members of the consulting staff for their cheerful response to every call.

Operations were performed upon 36 patients—33 white and 3 colored men—from the South Carolina Penitentiary, and care and treatment provided until they were sufficiently improved to be removed.

They remained in the hospital a total of 305 days.



## OPERATIONS PERFORMED

Appendectomy .....	10
Blood transfusion .....	5
Cholecystectomy .....	1
Caesarian section .....	1
Craniotomy—removal of brain tumor .....	2
Esophagostomy—removal of brass pin from esophagus .....	1
Gastrojejunostomy .....	1
Hysterectomy .....	1
Hemorrhoidectomy .....	9
Herniotomy .....	10
Hydrocele .....	3
Mastectomy .....	1
Perineorrhaphy .....	1
Phrenectomy .....	1
Laparotomy for removal of ovarian tumor (carcinoma) ..	1
Laparotomy for suspension of uterus .....	1
Suture for laceration of hand .....	1
Excision of anal fissure .....	1
Excision of ischiorectal fistula .....	1
Excision of tumor from:	
Face .....	1
Arm .....	1
Hand .....	2
Breast .....	2
Excision:	
Ingrowing toe nail .....	1
Cyst from arm .....	1
Sebaceous cyst, head .....	1
Excision of perianal cyst .....	1
Incision and drainage of abscess:	
Face .....	1
Throat .....	1
Vagina .....	1
Breast .....	2
Back .....	2
Rectum .....	1

Appendix .....	1
Abdominal wall .....	2
Subcutaneous infection neck .....	1
Incision and drainage:	
Haematoma on scrotum .....	1
Haematoma on back .....	1
Amputation:	
Leg .....	1
Finger .....	1
Closed reduction of fracture and application of cast:	
Elbow .....	3
Hip .....	3
Tibia .....	3
Ankle .....	1
Wrist .....	2
Colles' fracture .....	1
Radius .....	2
Humerus .....	2
Open reduction and fixation with steel pins—hip .....	2
Removal of bone plate—arm .....	1
Removal of steel pins from hip .....	1

## OPERATIONS PERFORMED ON PATIENTS FROM THE SOUTH CAROLINA PENITENTIARY

During the year 36 patients were given treatment—33 white men and 3 colored men. The total time spent in the hospital was 305 days.

### Operations:

Appendectomy .....	3
Circumcision .....	1
Hydrocele .....	1
Herniotomy .....	3
Hemorrhoidectomy .....	6
Orchidectomy and urethral transplantation .....	1
Tonsillectomy .....	1
Ureterolithotomy .....	1
Rectal fissure .....	1



One patient from the South Carolina Industrial School for Girls. Remained in hospital 21 days.

Appendectomy ..... 1

## UROLOGICAL CLINIC

A tabulation of the work accomplished in this department follows:

Cases undergoing treatment—continued .....	137
Standardized and intensive treatment for syphilis—cont'd .....	57
Standardized and intensive treatment for syphilis—new .....	33
Routine examinations .....	45
Endoscopic examinations .....	109
Cystoscopic examinations .....	158

### Doses:

Neo arsphenamine .....	261
Sulph arsphenamine .....	285
Bismuth .....	510
Mercury .....	22
Foreign protean, filtrates, etc. ....	239
Gonococci filtrate .....	12
Neisserian infections—new cases .....	36

### Conditions treated:

Chronic cystitis .....	20
Acute cystitis .....	27
Prostatism .....	2
Hypertrophied prostate .....	21
Acute prostatitis .....	9
Atrophy of testicle .....	4
Anomalous testicle .....	1
Chronic vasitis with atrophy of testicle .....	3
Acute hydrocele .....	2
Chronic hydrocele with degeneration of testicle .....	1
Trauma of genitalia .....	1
Para phimosis from trauma .....	1
Impotence .....	2
Nephrolithiasis .....	21
Nephroptosis .....	9
Pyonephrosis .....	3
Pyelitis of pregnancy .....	1

Pyelitis .....	15
Acute vaginitis—pneumococci .....	5
Chronic vaginitis .....	1
Hydronephrosis from stricture .....	5
Hydronephrosis from kinking of ureter .....	1
Orchitis .....	4
Epididymitis .....	21
Skiodan .....	18
Acute retention—reflex .....	3
Varicocele .....	1
Vesical calculi .....	4
Ureteral calculi .....	2
Venereal warts .....	2
Tuberculosis of kidney .....	1
Tuberculosis of bladder .....	2
Abscess of labia majora .....	1
Gonorrheal arthritis .....	1
Congenital ectopic kidney .....	1
Chronic seminal vesiculitis .....	1
Papilloma of bladder .....	1
Urinary fistulae .....	1
Peri-urethritis with abscess .....	2
Hemorrhage from urethra—traumatic .....	2
Posterior urethritis—chronic .....	5
Spastic ureters .....	4
Stricture of urethra .....	24
Urethritis—non specific .....	2
Urethritis—acute—pneumococci .....	2
Chancroid .....	13

#### Specific Treatments:

Drainage of vaginal abscess .....	1
Cauterization of cervix .....	4
Cauterization of vera montana .....	41
Orchidectomy .....	2
Circumcision .....	2
Dorsal slit for congenital phimosis (infant) .....	1
Meatotomy .....	2
Kidney lavage .....	61
Prostatic massages .....	366
Prostatic resection under spinal anesthetic .....	2



Amputation of penis, transplantation of urethra ....	1
Urethral transplant and resection of fistulae .....	1
Urethral stone with rupture of urethra .....	1
Calculi removed from bladder (cystoscopy) .....	3
Calculi removed from ureter (cystoscopy) .....	2
Ureterolithotomy .....	1
Dilatations of urethral stricture .....	110
Dilatations of spastic ureter .....	34
Topical applications to urethra .....	114
Supra pubic cystotomy and drainage of phlegmon ..	2
Warts removed (coag. current) .....	1
Office treatments, bladder irrigations, etc. not above listed .....	1326
Patients at State Park given anti-syphilitic treatment	36
Malaria therapy .....	97

## EYE, EAR, NOSE AND THROAT CLINIC

### EYE

	Patients	Employees
Allergy .....	3	2
Asteroid hyalitis .....	1	..
Blepharospasm .....	2	..
Cataract .....	5	..
Ectropion .....	1	..
Entropion .....	2	..
Eye examinations without cycloplegics ..	144	11
External diseases, including styes, chal- azions, etc. ....	139	14
Glaucoma .....	2	..
Iridoplegia and cycloplegia .....	3	..
Iritis .....	1	..
Ophthalmoscopic or eye ground examina- tions .....	1,015	7
Optic atrophy .....	1	..
Perivasculitis .....	1	..
Refractions under cycloplegics .....	77	12
Removal papilloma, upper lid .....	1	..
Retinitis .....	1	..
Trauma various parts of eye .....	21	1

Trichiasis .....	9	..
Visual fields .....	3	..
Operations:		
Ignipuncture for entropion .....	1	..
Plastic repair of symblepharon .....	1	..
Pterygium removed .....	2	..
Removal of cyst from lacrymal sac ..	1	..
Glasses furnished by the State Hospital ..	117	1
Glasses repaired by the State Hospital..	13	..

## EAR

	Patients	Employees
Cerumen or wax removed .....	94	1
Epithelioma .....	1	..
Functional testing of ears .....	1	..
Keloid .....	1	..
Mastoiditis .....	2	..
Neurosis external auditory canal .....	4	..
Otalgia .....	4	..
Otitis media, all types .....	108	6
Otitis externa, eczema, furunculosis .....	90	1
Oto sclerosis .....	1	..
Routine examinations .....	1,042	10
Trauma external ear .....	1	..
Operations:		
Mastoidectomy .....	1	..
Myringotomy .....	3	..
Removal of tumor left parotic region	1	..

## NOSE AND THROAT

	Patients	Employees
Allergy .....	4	2
Cervical lymphadinitis .....	1	..
Deviated septum .....	3	..
Epistaxis .....	1	..
Erysipelas .....	1	..
Fish bone in throat .....	1	..
Foreign body removed .....	1	1



Foreign body in esophagus ..	1	
Foreign body, pharynx ..	1	..
Furuncle, nose ..	1	..
Goitre ..	3	..
Hemophthisis ..	1	..
Keloid, neck ..	1	..
Naso-pharyngitis ..	52	3
Neoplasm, cheek, type undetermined ....	1	..
Neuralgia, sphenopalatine ..	2	..
Neurosis of larynx ..	2	..
Paralysis, vocal cord ..	1	..
Parotitis ..	1	..
Post operative treatment of nose ..	1	1
Quinsy, operation, incision and drainage ..	1	..
Routine examinations ..	1,065	12
Sinusitis ..	22	3
Submucous resection of septum ..	..	1
Syphilis ..	3	..
Tonsillitis, all types ..	58	7
Trauma ..	8	..
Vincent's infection ..	1	..
Operations:		
Esophagostomy ..	..	1
Tonsillectomies ..	23	3

Cultures, smears and X-ray examinations made whenever indicated.

## LABORATORIES

### PATHOLOGICAL

Wassermann on blood ..	1,457
Wassermann on blood other than patients ..	182
Wassermann on spinal fluid ..	498
Routine examination spinal fluid ..	498
Blood sugar ..	283
Blood urea ..	71
Blood counts ..	241
Blood matching ..	19
Clotting time blood ..	25
Blood typing ..	9
Blood cultures ..	2

Blood creatinine .....	33
Malaria .....	113
Haemaglobin .....	30
Vaginal smears .....	24
Urethral smears .....	7
Prostate smears .....	5
Eye smears .....	1
Throat smears .....	1
Abdominal smears .....	1
Vincent's angina .....	1
Sputum .....	18
Colloidal gold .....	36
Spinal fluid sugar .....	1
Urinalysis .....	2,238
Autopsies .....	8

## PHYSIOTHERAPY

Diathermy treatments .....	362
Mercury Quartz light treatments .....	253
Basal metabolism tests .....	6

## X-RAY

X-ray exposures .....	513
Fluoroscopic examinations .....	13
Treatment cancer .....	2

PERCENTAGE OF POSITIVE BLOOD WASSERMANN'S  
From July 1, 1935 Through June 30, 1936

White Men			White Women			Colored Men			Colored Women		
Positive	Negative	Per cent	Positive	Negative	Per cent	Positive	Negative	Per cent	Positive	Negative	Per cent
37	441	7.74	20	391	4.87	33	282	10.47	33	220	13.55

PERCENTAGE OF POSITIVE SPINAL FLUID WASSERMANN'S  
From July 1, 1935 Through June 30, 1936

30	108	21.73	2	25	7.41	42	225	15.73	11	52	17.46
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## DENTAL CLINIC

Examinations .....	3,539
Anesthetics .....	1,833
Extractions .....	3,138
Treatments .....	279
Removals:	
Impactions .....	3
Bridges .....	9
Gold crowns .....	4
Fillings:	
Porcelain .....	18
Alloy .....	73
Cement .....	1
Temporary .....	2
Dentures:	
Made .....	30
Repaired .....	27
Partial .....	3
Bridges:	
Made .....	1
Repaired .....	11
Gold crowns .....	3
Inlays reset .....	2
Fractured mandibles reset .....	2
Patients ordered to bed .....	47
Visits to wards .....	18
Tooth brushes distributed .....	633
X-ray exposures .....	291
Requisitions—for money for dental work not furnished by the hospital .....	62
Deposits—money received in compliance with requests	40

## MENTAL HYGIENE

The following table shows the number and classification of patients seen in the clinics during the year.

	W. M.	W. F.	C. M.	C. F.	Total
New patients .....	251	224	19	16	510
Paroled patients .....	8	2	1	1	12
Return visits .....	606	497	25	15	1143
Consultations .....	37	35	10	6	88
Total .....	902	758	55	38	1753
Individual cases .....	296	261	30	23	610
Average number of visits per clinic day .....					8.42
Average number of new cases per clinic day .....					2.93

The clinic work is confined to the psychiatric and neurological problems. Children as well as adults are accepted, and there is no distinction as to race.

Those referring patients include physicians; social agencies, both county and State; city and county health units; federal relief agencies; and quite a few cases came voluntarily.

Lectures on mental hygiene and mental disease were given in the nurses' training schools at the Columbia Hospital in Columbia; the Spartanburg General Hospital, Spartanburg; and the Greenville City Hospital, Greenville.

## SOCIAL SERVICE DEPARTMENT

The purpose of this department, which is in its 15th year of service to the hospital, has been to serve the patients of the institution, and second, to work with individuals and groups in an effort to give them a better understanding of the principles of mental hygiene.

The progress has not been of a spectacular nature, but has been one of steady, slow growth. It can best be described as hospital, clinic and educational work:

*Hospital Work:* The social service worker serves the hospital by securing histories on patients, including family and personal history as well as a detailed account of the onset of the mental breakdown. This information is secured from relatives, former employees, associates and the family physician. The data obtained aids the medical staff in reaching a diagnosis and in the treatment of the patient.

The worker also assists in paroling the patient whose relatives are reluctant to take him home because of their experience with him prior to commitment. Members of the family remember him in his disturbed, excited or depressed state, and it is difficult for them to realize that a social recovery has been



made, that the patient is in condition to return home and live a normal life. In such instances an interpretation of the patient's present condition and the necessity of the right attitude on the part of relatives and friends is essential to a satisfactory adjustment for the patient.

Special investigations of all criminal cases committed for observation are made. Accurate and unbiased information with regard to such cases is important.

*Clinic Work:* Assistance is given in the mental hygiene clinics by securing histories on all patients, and by contacting social agencies in an effort to secure necessary medicine and diet for those unable to purchase them.

*Educational Work:* Talks on mental hygiene were given before mothers' clubs, college groups and the short course for women at Winthrop College. An exhibit was also arranged for the State Conference of Social Work.

Gratitude is due the social agencies, judges of the various Courts and the physicians of the State for their cooperation and help.

## TRAINING SCHOOL FOR NURSES

No changes occurred in the heads of this department, and the work continued in a satisfactory manner.

On June 5 at 8:00 o'clock the annual graduation exercises were held in the auditorium and diplomas awarded to the following: Misses Reba Addy, Leslie Chaplin, Ruth Corbett, Helen Dove, Edna Frick, Bertha Gibson, Mildred Hays and Margaret Sowell.

On the previous evening they had received from Roper Hospital in Charleston certificates for the twelve months' affiliation course there.

The hospital was honored by having His Excellency, Governor Olin D. Johnston, deliver the address to the graduating class.

On June 1, two nurses from St. Francis Xavier Infirmary in Charleston, Misses Esther Rigdon and Ruth Heath, reported for an affiliation course here for three months.

## OCCUPATIONAL THERAPY

This department functioned very satisfactorily in spite of lack of sufficient room and equipment. Many useful articles



were produced in the class rooms, and patients may be found helping in almost every phase of hospital activity.

### AMUSEMENTS

Patients were provided with as much recreation and amusement as possible since it is realized what an important part these play in bringing about improvement in the mentally ill.

Truck rides about the city; fruit and ice cream parties; Halloween, Thanksgiving and Christmas celebrations; State Fair visits for both white and colored; circus parades and performances; weekly sound-on-film pictures and dances were some of the diversions enjoyed during the year.

Several pageants and plays were given by employees for the entertainment of patients, and several programs of spirituals by colored patients with a few attendants were rendered under the direction of the chaplain, Rev. Kempson.

### LIBRARY

The development and enlargement of the library continued under the direction of the chaplain with valuable assistance from the Richland County Public Library which furnished books at regular intervals.

Much interest was manifested by the patients in this work and the requests for reading material have increased tremendously. The average monthly circulation was 331, serving an average of 112 patients per month.

The medical library is also in the course of development. The many books already available and the medical magazines are being properly cataloged.

Two experienced workers from the women's department of the Works Progress Administration are now doing splendid work in putting all the books in excellent condition.

### RELIGIOUS SERVICES

The chaplain, Rev. J. O. Kempson, conducted services regularly every Sunday in the chapel at Columbia and at State Park. At frequent intervals prayer meetings and song services were held on the various wards; and once each week services were held at the Nurses' Home for the employees.



The chaplain visited the wards, conducted the funerals of all patients interred in the hospital cemetery; and attended staff meetings.

Ministers from the city made frequent visits to the patients, and those from throughout the State were attentive to the members of their respective congregations.

### IMPROVEMENTS AND REPAIRS

During the year we were able to procure material and with the assistance of labor furnished by the Works Progress Administration the physical condition of the hospital was much improved and now approaches the normal standard. On account of economic conditions it was necessary during the past few years to neglect to some extent the physical part of the plant.

Much painting has been done both inside and outside of the buildings. Tenant houses, farm and dairy buildings have been repaired and put in good condition. Drainage projects of an extensive nature have been carried on at State Park and much land has been reclaimed for agricultural purposes. Lawns of the hospital in Columbia have been graded and greatly improved. Wide area ways have been excavated around most of the buildings and cement drains installed, making available for one purpose or another, basements heretofore unusable.

Considerable benefit has been received from the work of the women in the sewing and mending projects conducted by the Works Progress Administration.

We are also indebted to the women's department of the Works Progress Administration for services rendered in the library.

### NEEDED IMPROVEMENTS

It will be remembered that when the present building program was first contemplated in 1933 the Legislature was requested to make available funds to the amount of approximately one million dollars, it being felt that this amount would be needed to relieve the overcrowding and give lee way for some time to come.

Included in the program was the conversion of the Mills Building into a nurses' home and employees' building, and the erection of a suitable building for the criminal insane.



The Legislature did not deem it wise to undertake such an extensive program, and the funds that were made available, \$500,000.00 plus the grant, were barely sufficient for the relief of the overcrowding, and the purchase of necessary furniture and equipment, consequently the much needed nurses' home and employees' building, and the building for the criminal insane, had to be postponed.

Both of these structures are sorely needed and, as has been pointed out in previous reports to the Legislature, we urge that funds be provided for them. Many of our nurses and attendants are compelled to live in the buildings where patients are cared for, not having sufficient room for their own comfort as all the room possible has been so sorely needed for patients, and they are more or less constantly exposed during their time off duty to the disturbances of the daily routine on the wards. Such conditions are not fair to the employees from the health standpoint nor do they make for efficiency.

### PERMANENT IMPROVEMENTS

Year after year attention has been called to the urgent need of additional room. It is with a feeling of gratitude and deep satisfaction that we can now report that with funds provided by the Public Works Administration of the United States Government sufficient room for present needs is in sight.

During the year the east half of the Parker Building was completed and occupied by white men, increasing the capacity of the quarters for white men 104 beds.

For full details of the building program you are respectfully referred to the architect's report.

### FIRE DEPARTMENT

Regular inspections and fire drills were held relative to reducing fire hazards. In this Chief Marsh and other members of the Columbia Fire Department rendered valuable aid, and appreciation to them is expressed.

### VOLUNTARY COMMITMENTS

During the year 54 patients were accepted voluntarily. This method of commitment is preferred as those who come in vol-



untarily usually cooperate better and adapt themselves more readily to the environment, thereby enhancing the chances for improvement and recovery.

## CRIMINAL INSANE

The Courts are admitting more and more persons charged with crime, and while some of these persons are sent to the penitentiary for examination this method is not altogether satisfactory as the individual cannot be kept under the constant observation of experienced observers, and in some cases important information may be overlooked.

While it is true that most of the criminal insane can be absorbed in the general patient population there are some who constitute real problems and for whom special provision is necessary for the protection of the general patient population.

In addition, there are patients who have committed no crime, but who have criminal tendencies and special provision is required for them.

It is hoped that the urgent need for this building will be recognized and that funds for its construction will be made available at an early date.

During the past 12 months the Court of General Sessions committed 18 persons to the hospital in order that their mental status might be determined. Of this number 12 were found not to be insane.

## SPECIAL EXAMINATIONS

During the year 7 persons were transferred to the hospital by the Order of the Governor for an examination as to their mental condition—2 were found to be psychotic and are being held here, while the others were returned to their respective institutions.

Members of the medical staff were called upon to make examinations of 4 persons in the South Carolina Penitentiary; 3 of whom were found not to be insane; and 1 in the Richland County jail, this man also not being found insane.

Mental examinations were made of 19 girls at the Industrial School.

## ACKNOWLEDGMENTS

Gratitude is expressed to the members of the Board of Regents for their advice, understanding and cooperation in the administration of the affairs of the hospital.

Appreciation is due all the officers and employees of the hospital for their willingness and loyalty.

Grateful acknowledgment is made to the many friends of the institution who have generously contributed to the pleasure and welfare of the patients.

Respectfully submitted

C. F. WILLIAMS

Superintendent.



## PROGRESS REPORT—COLUMBIA FIELD STATION

For the Year Ending June 30, 1936

*Dr. C. F. Williams, Superintendent, South Carolina State Hospital, Columbia, South Carolina.*

Dear Doctor Williams: I have the honor to submit herewith a report of the operations conducted by the laboratory of the Malaria Field Investigations of the United States Public Health Service in cooperation with the South Carolina State Hospital. I have been assisted in the activities represented by Senior Medical Technician, Hans E. Hingst, and Junior Entomologist, E. V. Welch.

### *Distribution of Infected Material at South Carolina State Hospital*

For Paresis: 26 white; 33 colored.

For Praecox cases: 9 white; 1 colored.

### *Malaria Infected Material Shipped*

Quartan—20.

Tertian—58.

### *Biological Studies*

Study of possible non-anopheline carriers *Mansonia perturbans*. No developmental forms after three weeks.

NOTE: This species probably of no sanitary value since it could not be induced to bite upon a second contact host.

### *Experiments With Dry Ice*

Dry ice experiments found non-economical as in shipping distances up to 24 hours, the rapid evaporation caused the material to become warm enroute; it is also possible that the extreme low temperature of the refrigerant may have had something to do with the killing of the blood parasites. No takes resulted from intravenous injections of material shipped in dry ice.

### *Cooperative Studies of Serodiagnostic Tests*

Malaria blood from non-syphilitic cases at the local hospital forwarded in thirteen containers in a cooperative study to par-



ticipating serologists engaged in the evaluation studies of sero-diagnostic tests.

### *Insectary Operations*

Insectary reopened April 8, 1936, total number of adults in first generation 833; second generation 2,947; third generation, end of June, in larval stage.

Eggs stored on ice to the total of about 4,000 supplementary to insectary rearing.

NOTE: It was found that eggs could be held for considerable time up to three weeks at least at low temperatures and would hatch normally when exposed to normal temperatures later.

An attempt was made to carry sporozoite cultures from England to Washington, D. C. and viability tested by injection to patients in Gallinger Hospital.

Testing out of new economical methods of mosquito rearing observed in England on a recent visit—September-October, 1935, was continued.

One unofficial visit was made as a delegate to the Southern Medical Association meeting at St. Louis during 19th to 23rd of the month.

I should like to call attention to the good results obtained in the maintenance of the Marine Hospital strain of quartan malaria introduced through the efforts of Senior Surgeon L. L. Williams, Jr., who discovered the original donor in the New Orleans Marine Hospital about three years ago.

We have established depots for this quartan strain at St. Elizabeths Hospital, Tuskegee Veterans Facilities Hospital and the State Hospital at Columbia, South Carolina. This quartan strain has been kept active in its original form during the last three years, although the tertian strain has been renewed from other sources many times during this period.

Continued trials to further limit bacterial contamination of sporozoite suspensions. Experiment using egg albumen by adding to cultural medium was designed for the purpose of limiting bacterial growth. An attempt was made to maintain tertian malaria blood *in vitro* for varying periods up to thirty days to supplement the work with current blood inoculations. It was determined in previous tests that ten days was the maxi-



mum time that tertian malaria parasites could be induced to remain viable in blood.

Mosquito applications to supplement cultural inoculations with tertian malaria continue with one out of three successful applications.

Studies continued on the result of using mixed tertian and quartan infections of malaria in induced malaria therapy. Similar studies were started several years ago in mixed estivo-autumnal and tertian. In these former results, in a general way, the majority resulted in a relapse of the tertian form while the presence of estivo-autumnal parasites was masked. The failure of a batch of sporozoite cultures is explained on the basis of contamination from the unusual amount of dust seeping into the laboratory under conditions which we cannot control. We hope to have an air-conditioned working room, free of dust when the new building is constructed.

Experiments in color photomicrography are still being pursued.

Studies on agglutination in progress in order to determine the chemotactic quality of the insect's saliva or the fate of the gametocytes while in the insect's stomach relative to the process of fertilization and digestion. From a report submitted of an initial three cases, there was no appreciable agglutination of the sexual forms of the parasite in the region where the *Anopheles* had bitten.

Studies in progress on inhibition of gametocyte development by chemical action of arsenical agents in a patient's blood when previously given specific syphilitic treatment. Studies are under way in cooperation with the Division of Venereal Diseases, in attempts to determine the effect of arsenical compounds on the behavior of malaria parasites when development of the mosquito was attempted. It is possible that an explanation of the "poor inoculators" of James may be ascribed to chemical action in the blood of paretics undergoing malaria therapy. This might have certain sanitary significance in the field.

Respectfully submitted

BRUCE MAYNE

Special Expert.



## REPORT OF ARCHITECT

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July 1, 1936.

*Dr. C. Fred Williams, Supt., South Carolina State Hospital,  
Columbia, S. C.*

Dear Sir: A report of the progress made upon the construction and equipment of buildings during the year ending with meeting of the Board of Regents, July 9, 1936, is submitted.

Before the report is made a statement is presented of the preliminary efforts made which culminated in the present building program. The Federal Government established the Federal Emergency Administration of Public Works in 1933 to aid political sub-divisions of the nation in the construction of needed public buildings by purchasing their securities and giving them a grant of thirty per cent of the total amount of expenditures. The Board of Regents requested that a survey of the needs of the Hospital be made and that an application be prepared and submitted to the Federal Administration of Public Works.

The building requirements were well known, as a plan of development had already been adopted, but a careful study was made to adjust them to the conditions existing in 1933. The Hospital at this time had 3,461 patients, many of whom were housed in spaces not intended for bed spaces, but as they were, the overcrowding was 19.2%. It was found that if these patients were placed in spaces intended only for wards they would be 30.8% overcrowded.

The first consideration was to provide additional bed space to remove the overcrowding and provide beds for the admission of other patients.

It was recommended that additional bed space be provided as follows:

White Female Patients .....	370 beds
White Male Patients .....	354 beds
Colored Female Patients .....	629 beds
Colored Male Patients .....	224 beds

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Total .....1,577 beds

In addition to the ward spaces recommended the following buildings and improvements were included in the application:



Nurses' Home (Mills Bldg.), Columbia.  
 Extension of Steam Mains, Columbia.  
 Central Kitchen and Dining Room, State Park.  
 Administration Building, State Park.  
 Laundry, State Park.  
 Well and Pump, State Park.

It was estimated that the total cost of these buildings and improvements would be \$1,331,276. The Legislature appointed a State Planning Board whose duties were to examine the applications of all State Institutions and to report to the Legislature their recommendations.

The application of the Hospital was approved by this Board and was recommended to the Legislature. The Legislature, however, authorized the issuance of \$500,000 in bonds to be sold to the Federal Government, the proceeds of which to be used in the construction of buildings for the S. C. State Hospital. The proceeds of these bonds together with the 30% grant made available \$697,000 for construction.

A revised application was then submitted to the Federal Emergency Administration of Public Works for buildings and improvements that would not cost more than the above amount.

After careful consideration of the most urgent needs of the Hospital the following program was adopted.

1—Psychopathic Building, 200 beds, 100 beds for white male and 100 beds for white female patients.

2—Ward Building for aged and infirms, white female patients with 160 beds.

3—Complete the re-building of the Parker Building which provides 104 beds.

4—Construct two ward buildings for colored female patients, each to have 200 beds.

5—Construct one ward building for colored male patients with 200 beds.

6—Provide another well at State Park.

7—Extend steam mains at Columbia.

The application was approved by the Federal Emergency Administration of Public Works on October 2, 1934. Work upon the necessary plans and specifications was begun and rushed to completion and as fast as each was finished the contract was awarded.



A report of the progress of the construction is now submitted:

*Items 4 and 5:* Ward Buildings at State Park for Colored Patients: (These have been designated as Ward Bldgs. Nos. 10-11 and 12.)

Plans and specifications were made for these buildings and bids from contractors were requested on each building and a bid for the construction of the three buildings.

Bids were received on October 10, 1935, and the lowest bid received was from the J. J. McDevitt Co. of Charlotte, N. C. for the construction of the three Ward Buildings for the lump sum of \$194,760.

The Board of Regents accepted this bid and contract was entered into with these contractors.

These contractors were delayed in the beginning of their work on account of the fact that they were instructed not to begin work until funds were available. They were notified on December 7, 1935 to proceed as funds were available.

The weather conditions were unusual at this time and for at least sixty days prevented the progress of the work. At their request, in which the Board concurred, their time of completion of these buildings was extended from September 1, 1936 to November 1, 1936.

At this time these buildings are advanced as follows:

Ward Building No. 10: The walls have been completed to the second floor, the forms for the concrete floor and beams of second floor have been built and concrete is being poured.

Ward Building No. 11: The walls have been built to the second floor and forms for the second floor are being built.

Ward Building No. 12: The brickwork, the concrete floors and roof have been completed. The interior walls have been built. The roof is being put on and the plastering has been started.

It became advisable to re-build the filter beds of the sewerage disposal system and a contract was let to these contractors to re-build these as an extra to their contract. The re-building of these filter beds has been satisfactorily completed.

An extra contract has been awarded to these contractors for the building of Kitchen and Dining Room in the building now being used as a Recreational Building. This work will not be started until such time as its completion will be assured at the time of the completion of the Ward Buildings.



*Item 3: Alterations and Additions to Parker Building:* The plans for this building were made and half of this building was re-built in 1927.

Revised specifications together with these plans were submitted to contractors for bids at the same time as bids were requested on the Ward Buildings at State Park which were to be submitted on October 10, 1935.

Under the terms of the Loan and Grant Agreement common labor was to receive a minimum of 40 cents per hour and skilled labor \$1.00 per hour.

An order was issued that all bids advertised for prior to October 9, 1935, would have to adhere to this scale of wages, and those after this date, the wage scale would be the prevailing wage or a minimum of 25 cents per hour for common labor and 75 cents per hour for skilled labor.

There could not be two wage scales in the same locality so permission was obtained to withdraw the bids received on the Parker Building, otherwise the higher wage scale would have been applied on the work in Columbia which was the majority of the work contemplated. Bids therefore, were received on the Alterations and Repairs to the Parker Building on November 30, 1936, and the contract awarded to J. C. Heslep who was the lowest bidder at his bid of \$36,142.

This work was completed on May 15, 1936, and is now ready for occupancy.

*Item 2: Ward Building for Females, Columbia:* Plans and specifications for this building were completed and bids submitted to the Board of Regents on October 30, 1935. The contract was awarded to W. A. Crary & Son, who were the lowest bidders for the sum of \$71,940.

The construction of this building is well advanced and should be completed by September 1, 1936.

*Item 7: Alterations to Steam Plant and Steam Mains:* This contemplated the extension of steam and return mains to the new buildings but upon further consideration the plans were made to include a new boiler with stoker, new feed water heater and extension of the boiler house. The old boilers were found to be inadequate, uneconomical and in very bad condition and the failure of these boilers would be disastrous. The funds in hand were sufficient to include these items so bids were advertised



for, to be submitted to the Board on November 27, 1935. The contract was awarded to the Hillard Heating and Plumbing Co. of Atlanta, Ga., who were the lowest bidders for the sum of \$47,770.

This work has been satisfactorily completed.

*Item 1: Psychopathic Building:* The Psychopathic Building or Hospital for the treatment of mental diseases is the largest of the proposed buildings and its design required special study and investigation and for that reason was the last plans to be completed. The bids for this building were advertised for, to be submitted to the Board on March 12, 1936.

The lowest bid received was from the J. A. Jones Construction Co. of Charlotte, N. C. for \$324,190. This amount would have exceeded the allotment and the contract was awarded to these bidders provided sufficient changes could be made in the plans and specifications so as to bring the amount within the allotment. Changes and omissions were made and approved by the Board that reduced the bid by \$20,811.16. The bid awarded included an allowance of \$43,000 for equipment and furniture. After consideration this allowance was withdrawn from the contract so that the Board could purchase the equipment and furniture direct rather than through the contractor.

These contractors began construction of this building on April 27, 1936 and have made rapid and satisfactory progress. The walls of the building are practically completed to the second floor level. The concrete construction of the first floor is complete. The roughing in of the mechanical trades have progressed with the construction of the building. The materials required are being received and considerable are on hand.

*Item 6: Well and Pump, State Park:* A well has been provided from other funds. The necessary pump, etc. will be provided from these funds if available.

*Furniture and Equipment:* The allotment includes the cost of Equipment and Furniture.

It is required by P. W. A. regulations that specifications be written and bids advertised for Equipment and Furniture to be purchased.

*Beds:* Specifications were written and bids advertised for beds to be submitted to the Board on June 11, 1936. The lowest bid submitted in accordance with specifications was that of the Logan Company of Louisville, Ky., at \$6.95 per bed.



A contract was placed with them for 300 beds, to be used in various buildings.

*Kitchen Equipment:* Plans and specifications were drawn for the necessary Kitchen Equipment for the Main Kitchen, Preparation Room, Service Rooms and Cafeteria in the Psychopathic Building, the Service Kitchen in the Female Ward and the Kitchen at State Park.

Bids were advertised for to be submitted to the Board on July 9, 1936. The lowest bid received in accordance with the plans and specifications was that submitted by Lorick and Lowrance, Inc., Columbia, S. C. for \$14,332.43.

The Board authorized that a contract be made with this bidder for the Kitchen Equipment.

*Laundry Machinery:* Specifications were written for the necessary laundry equipment to be installed in the Psychopathic Building and bids were advertised for to be submitted to the Board on July 9, 1936.

The lowest bid received was that offered by the American Laundry Machinery Co. The Board authorized that a contract be made with this bidder for the Laundry Machinery at their bid of \$3,036.60.

Under the terms of the Loan and Grant Agreement with the Federal Government the Borrower may collect twenty-five per cent of the amount expended during the construction of the project.

Two applications for partial grants have been made amounting to \$45,328.71 which have been paid.

Requisitions for grants hereafter will be made each month in an endeavor to get sufficient funds in hand to meet obligations as they become due.

All contracts for buildings and equipment have been awarded except for the X-ray Equipment and the movable furniture (except beds). It is contemplated that specifications will be completed and bids requested for the movable furniture to be submitted to the Board at its next meeting on August 13, 1936.

A statement showing the amounts of contracts and Change Orders authorized and the amount and balance of the allocation is herewith attached.

Respectfully submitted

LAFAYE & LAFAYE

Architects.

STATEMENT OF CONTRACTS AND CHANGE ORDERS, SOUTH CAROLINA STATE HOSPITAL, COLUMBIA AND STATE PARK, SOUTH CAROLINA—DOCKET 5128 (S. C.)

	Minus	Plus	Contract	Total
STATE PARK:				
Ward Buildings Nos. 10, 11, & 12—				
Contract J. J. McDevitt Co. ....			\$194,760.00	
Filter beds, sewerage system .....		\$3,715.00		
Concrete tile .....	\$45.65			
Hydrants .....		41.87		
Dining room and kitchen .....		3,237.96		
	45.65	6,994.83	6,948.18	\$201,708.18
COLUMBIA:				
Parker Building—				
Contract J. C. Heslep .....			37,142.00	
Additional plumbing .....		571.98		
Temporary office .....	45.00			
Access doors .....		30.00		
Covering and painting steam pipe .....		164.32		
Repairing brickwork .....		20.00		
	45.00	786.30	741.30	37,883.30
Ward for White Females—				
Contract W. A. Crary & Son .....			71,940.00	
Cement tile .....	9.02			
Asphalt tiles .....		455.19	446.17	72,386.17
Additions to Power Plant—				
Contract Hillard Heat. & Plumb. Co. ....			47,770.00	
Automatic boiler feed .....		238.00		
Sump pump .....		257.87		
Steam Con. T. B. Building .....		279.00		
Steam Con. Williams Building .....		305.10		
Foundation boiler house .....		186.34		
Additional concrete tunnel .....		1,174.29		
H. P. valve, etc. ....		60.21		
		2,500.81	2,500.81	50,270.81
Psychopathic Building—				
Contract J. A. Jones Const. Co. ....			324,190.00	
Omissions April 15, 1936 .....	20,811.16			
Omissions Allowances .....	43,000.00			
Additional tile .....		2,028.40	—61,782.40	262,409.24
Beds—				
Logan Company .....			2,085.00	
1 3/4 in. by 1 3/4 in. by 3/16 in. angles ..		150.00	150.00	2,235.00
Kitchen Equipment—				
Lorick & Lowrance .....			14,332.43	14,332.43
Laundry Equipment—				
American Laundry Company .....			3,036.60	3,036.60
Total amount contracted to date .....				\$644,261.73
FUNDS AVAILABLE:				
Bonds .....			\$500,000.00	
Grant .....			197,000.00	
Total .....			697,000.00	
BUDGET:				
Construction and Equipment .....			664,000.00	
Engineering .....			33,000.00	
			697,000.00	
Construction and Equipment .....				\$664,000.00
Amount contracted .....				644,261.73
Balance of Funds Available .....				19,738.27
ESTIMATE:				
X-Ray Equipment .....			10,000.00	
Furniture (balance) .....			9,738.27	\$19,738.27



## STATISTICAL TABLES

## PSYCHOSES OF FIRST ADMISSIONS

PSYCHOSES	White Males	White Females	Colored Males	Colored Females	Total
Psychoses with Syphilitic Meningo-Encephalitis (General Paresis) .....	26	5	41	6	78
Psychoses with Other Forms of Syphilis of the Central Nervous System ..	1	..	..	1	2
Tabes dorsalis .....	1	..	..	1	2
Alcoholic Psychoses .....	8	2	1	1	12
Pathological intoxication .....	..	1	..	..	1
Delirium tremens .....	12	..	1	1	4
Pseudo-paretic .....	1	..	..	..	1
Acute hallucinosis .....	1	1	..	..	2
Deterioration .....	4	..	..	..	4
Psychoses Due to Drugs or Other Exogenous Poisons .....	4	4	..	..	8
Due to opium and derivatives .....	2	4	..	..	6
Due to other drugs .....	2	..	..	..	2
Traumatic Psychoses .....	3	..	..	..	3
Post-traumatic mental deterioration .....	3	..	..	..	3
Psychoses with Cerebral Arteriosclerosis .....	23	13	15	12	63
Psychoses with Other Disturbances of Circulation .....	19	7	12	12	50
With cardio-renal disease .....	19	7	12	12	50
Psychoses with Convulsive Disorders (Epilepsy) .....	14	12	18	4	48
Epileptic deterioration .....	10	10	16	3	39
Epileptic clouded states .....	4	2	2	1	9
Senile Psychoses .....	9	5	5	5	24
Simple Deterioration .....	3	3	3	4	12
Delirious and confused types .....	5	2	1	..	6
Paranoid types .....	1	2	2	1	6
Involuntional Psychoses .....	9	18	..	..	27
Melancholia .....	9	18	..	..	27
Psychoses Due to Other Metabolic, Etc. Diseases .....	6	16	2	29	53
With pellagra .....	6	9	2	27	44
With other somatic diseases .....	..	7	..	2	9
Psychoses Due to New Growth .....	2	1	..	1	4
With other neoplasms—type undetermined .....	1	1	..	..	2
With other neoplasms tumor of brain .....	1	..	..	..	1
With other neoplasms malignancy of tongue .....	..	..	..	1	1
Psychoses Associated with Organic Changes of the Nervous System .....	1	1	3	1	6
Little's disease .....	..	..	2	1	3
Post acute anterior (poliomyelitis) .....	..	..	1	..	1
Post lethargica encephalitis .....	1	1	..	..	2
Psychoneuroses .....	4	24	..	..	28
Hysteria .....	2	13	..	..	15
Psychasthenia .....	1	1	..	..	2
Neurasthenia .....	1	10	..	..	11
Manic-Depressive Psychoses .....	53	40	34	56	183
Manic type .....	23	12	32	41	108
Depressive type .....	28	26	1	13	68
Circular type .....	1	..	..	..	1
Mixed type .....	1	2	1	2	6
Dementia Praecox (Schizophrenia) .....	30	26	32	32	120
Hebephrenic type .....	13	8	4	12	37
Catatonic type .....	13	17	22	17	69
Paranoid type .....	4	1	6	3	14
Paranoia and Paranoid Conditions .....	6	5	..	..	11
Paranoid conditions .....	6	5	..	..	11
Psychoses with Psychopathic Personality .....	2	..	..	..	2
Psychoses with Mental Deficiency .....	7	4	11	8	30
Undiagnosed Psychoses .....	15	10	4	8	37
Without Psychoses .....	74	18	21	3	116
Epilepsy .....	..	..	2	..	2
Alcoholism .....	45	1	1	..	47
Drug addiction .....	1	3	..	..	4
Mental deficiency .....	13	6	12	2	33
Other types .....	8	6	6	1	21
Psychopathic personality .....	7	2	..	..	9
Mixed types .....	7	2	..	..	9
TOTAL .....	316	211	199	179	905



AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
WHITE RACE

PSYCHOSES	Total			Under 15 years			15-19 years			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over			Unascertained				
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	26	5	31	..	..	..	..	..	2	..	2	2	3	5	7	1	8	2	..	2	..	..	..	2	..	2	4	..	4	4	..	4	1	..	1	2	1	3	..	..	..	..	..	..			
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	..	..	..	..	..	1	..	1	1	1	2	3	..	3	..	1	1	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Alcoholic psychoses .....	8	2	10	..	..	..	..	..	1	..	1	1	1	2	3	..	3	..	1	1	1	..	1	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses due to drugs or other exogenous poisons .....	4	4	8	..	..	..	..	..	..	..	1	..	1	1	1	..	1	..	1	1	2	1	3	..	..	..	..	2	..	2	..	1	1	..	1	1	..	..	..	..	..	..	..	..			
Traumatic psychoses .....	3	..	3	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses with cerebral arteriosclerosis .....	23	13	36	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	3	1	4	2	4	6	5	1	6	6	3	9	3	2	5	3	2	5	..	..	..	..			
Psychoses with other disturbances of circulation .....	19	7	26	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	2	3	4	1	5	4	1	5	3	1	4	4	..	4	3	1	4	..	..	..	..				
Psychoses with convulsive disorders (epilepsy) .....	14	12	26	..	..	2	..	2	4	5	9	1	2	3	1	3	4	3	1	4	1	..	1	2	..	2	..	..	..	1	1	..	..	..	4	3	7	4	1	5	..	..	..	..			
Senile psychoses .....	9	5	14	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	1	2	1	2	3	3	7	10	3	3	6	1	4	5	..	..	..	..	..	..	..	..	..	..			
Involuntary psychoses .....	9	18	27	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	2	1	2	3	3	7	10	3	3	6	1	4	5	..	..	..	..	1	1	..	1	1	..	..		
Psychoses due to other metabolic, etc., diseases .....	6	16	22	..	..	..	..	..	..	..	3	3	..	..	..	2	1	3	1	2	3	1	3	4	2	3	5	..	2	2	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..		
Psychoses due to new growth .....	2	1	3	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses associated with organic changes of the nervous system .....	1	1	2	..	..	..	..	1	..	1	..	1	1	2	3	..	5	3	5	1	3	4	..	2	2	..	5	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoneuroses .....	4	24	28	..	..	2	2	1	2	3	..	5	5	5	12	6	5	11	8	10	18	1	4	5	6	3	9	7	2	9	3	2	5	1	..	1	2	..	2	..	..	..	..	..	..		
Manic-depressive psychoses .....	53	40	93	..	..	7	4	11	5	10	7	5	12	6	5	11	8	10	18	1	4	5	6	3	9	7	2	9	3	2	5	1	..	1	2	..	2	..	..	..	..	..	..	..	..		
Dementia praecox (schizophrenia) .....	30	26	56	..	..	8	4	12	9	9	18	8	1	9	2	4	6	..	5	5	2	1	3	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..
Paranoia and paranoid conditions .....	6	5	11	..	..	..	..	..	..	..	1	..	1	..	1	1	..	..	..	1	..	1	2	1	3	1	2	3	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses with psychopathic personality .....	2	..	2	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses with mental deficiency .....	7	4	11	..	..	..	..	2	2	4	1	1	2	1	..	1	1	..	1	..	1	1	..	1	1	..	1	1	2	..	2	..	1	1	..	1	1	..	1	..	..	..	..	..	..		
Undiagnosed psychoses .....	15	10	25	..	..	1	1	..	..	1	1	2	2	1	3	4	1	5	2	2	4	2	1	3	..	1	3	1	4	..	1	1	..	1	1	..	1	..	..	..	..	..	..	..	..		
Without psychoses .....	74	18	92	1	3	4	6	3	9	10	1	11	14	7	21	8	..	8	10	1	11	5	1	6	6	1	7	6	..	6	6	..	6	6	..	2	..	2	..	1	1	..	..	..	..	..	
TOTAL .....	316	211	527	1	3	4	23	14	37	37	24	61	37	30	67	34	19	53	32	26	58	18	15	33	29	17	46	32	25	57	32	13	45	15	11	26	16	8	24	10	5	15	..	1	1		



AGE OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
COLORED RACE

PSYCHOSES	Total			Under 15 years			15-19 years			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over				
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
Psychoses with syphilitic meningoencephalitis (general paresis) .....	41	6	47	..	..	..	..	1	1	..	..	..	6	..	6	5	1	6	9	..	9	7	2	9	3	1	4	4	1	5	1	..	1	3	..	3	3	..	3	..	..	..		
Psychoses with other forms of syphilis of the central nervous system .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..		
Alcoholic psychoses .....	1	1	2	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	2	2	..	1	1	1	..	1	..	..	..		
Psychoses with cerebral arteriosclerosis ..	15	12	27	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3	1	1	2	2	1	3	4	1	5	5	5	10	..	2	2	..	1	1	1	..	1	..	..	..		
Psychoses with other disturbances of circulation .....	12	12	24	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	1	1	2	3	3	6	1	4	5	3	2	5	1	1	2	2	..	2	..	..	..		
Psychoses with convulsive disorders (epilepsy) .....	18	4	22	..	..	..	5	..	5	3	1	4	5	..	5	1	..	1	1	1	2	2	1	3	1	1	2	..	..	1	1	..	..	..	..	3	3	2	..	2	3	1	..	
Senile psychoses .....	5	5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	3	3	2	..	2	3	1	..		
Psychoses due to other metabolic, etc., diseases .....	2	29	31	..	..	..	..	..	..	..	7	7	..	10	10	..	2	2	1	5	6	1	2	3	..	1	1	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	
Psychoses due to new growth .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..		
Psychoses associated with organic changes of the nervous system .....	3	1	4	..	..	..	1	..	1	..	..	..	1	1	2	1	..	1	4	..	..	..	3	5	..	3	3	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	
Manic-depressive psychoses .....	34	56	90	1	1	2	10	5	15	9	15	24	3	8	11	5	4	9	4	15	19	2	3	5	..	3	3	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dementia præcox (schizophrenia) .....	32	32	64	..	..	..	6	5	11	15	9	24	6	6	12	2	5	7	..	5	5	2	1	3	..	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses with mental deficiency .....	11	8	19	1	..	1	1	1	2	5	2	7	2	4	6	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..
Undiagnosed psychoses .....	4	8	12	..	..	..	..	..	1	2	3	..	1	1	1	1	..	1	2	1	3	..	..	..	2	2	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Without psychoses .....	21	3	24	5	..	5	5	..	5	6	..	6	2	..	2	1	1	2	..	1	1	2	..	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL .....	199	179	378	7	1	8	28	12	40	39	37	76	26	30	56	20	15	35	18	29	47	19	11	30	11	14	25	11	18	29	5	4	9	4	7	11	8	..	8	3	1	4		

DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES

WHITE RACE

PSYCHOSES	Total			Illiterate			Reads and Writes			Common School			High School			College		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	26	5	31	1	1	2	1	..	1	18	3	21	3	1	4	3	..	3
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Alcoholic psychoses .....	8	2	10	..	..	..	1	..	1	4	1	5	2	1	3	1	..	1
Psychoses due to drugs or other exogenous poisons .....	4	4	8	1	..	1	..	..	..	..	1	1	2	2	4	1	1	2
Traumatic psychoses .....	3	..	3	..	..	..	..	..	..	3	..	3	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis ...	23	13	36	1	2	3	4	2	6	15	5	20	3	3	6	..	1	1
Psychoses with other disturbances of circulation .....	19	7	26	3	2	5	..	..	..	12	4	16	3	..	3	1	1	2
Psychoses with convulsive disorders (epilepsy) .....	14	12	26	5	1	6	1	2	3	4	6	10	2	2	4	2	1	3
Senile psychoses .....	9	5	14	3	1	4	3	..	3	3	1	4	..	1	1	..	2	2
Involuntional psychoses .....	9	18	27	..	..	..	3	..	3	4	11	15	1	5	6	1	2	3
Psychoses due to other metabolic, etc., diseases .....	6	16	22	2	1	3	1	..	1	2	13	15	1	1	2	..	1	1
Psychoses due to new growth .....	2	1	3	..	..	..	..	..	..	2	1	3	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system .....	1	1	2	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..
Psychoneuroses .....	4	24	28	..	1	1	1	2	3	3	10	13	..	7	7	..	4	4
Manic-depressive psychoses .....	53	40	93	3	2	5	5	4	9	28	20	48	11	7	18	6	7	13
Dementia praecox (schizophrenia) .....	30	26	56	2	..	2	1	..	1	19	16	35	8	9	17	..	1	1
Paranoia and paranoid conditions .....	6	5	11	..	..	..	1	..	1	1	3	4	..	4	..	2	2	..
Psychoses with psychopathic personality ..	2	..	2	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..
Psychoses with mental deficiency .....	7	4	11	3	1	4	2	..	2	2	3	5	..	..	..	..	..	..
Undiagnosed psychoses .....	15	10	25	..	1	1	4	..	4	4	7	11	5	2	7	2	..	2
Without psychoses .....	74	18	92	16	4	20	3	2	5	30	10	40	15	1	16	10	1	11
TOTAL .....	316	211	527	40	17	57	31	12	43	157	115	272	61	43	104	27	24	51



DEGREE OF EDUCATION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES

COLORED RACE

PSYCHOSES	Total			Illiterate			Reads and Writes			Common School			High School			College		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	41	6	47	7	2	9	14	2	16	19	2	21	1	..	1	..	..	..
Psychoses with other forms of syphilis of the central nervous system .....	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
Alcoholic psychoses .....	1	1	2	..	1	1	..	..	..	..	..	..	1	..	..	1	..	..
Psychoses with cerebral arteriosclerosis ..	15	12	27	6	5	11	6	1	7	3	6	9	..	..	..	..	..	..
Psychoses with other disturbances of circulation .....	12	12	24	5	2	7	2	..	2	5	9	14	..	1	1	..	..	..
Psychoses with convulsive disorders (epilepsy) .....	18	4	22	11	1	12	2	1	3	5	2	7	..	..	..	..	..	..
Senile psychoses .....	5	5	10	3	2	5	..	1	1	2	2	4	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases .....	2	23	31	..	4	4	1	3	4	1	19	20	..	3	3	..	..	..
Psychoses due to new growth .....	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system .....	3	1	4	2	1	3	..	..	..	1	..	1	..	..	..	..	..	..
Manic-depressive psychoses .....	34	56	90	8	19	27	4	5	9	20	29	49	2	2	4	..	1	1
Dementia praecox (schizophrenia) .....	32	32	64	4	9	13	11	3	14	13	16	29	3	3	6	1	1	2
Psychoses with mental deficiency .....	11	8	19	9	3	12	2	..	2	..	5	5	..	..	..	..	..	..
Undiagnosed psychoses .....	4	8	12	1	3	4	2	1	3	1	4	5	..	..	..	..	..	..
Without psychoses .....	21	3	24	11	2	13	3	1	4	6	..	6	1	..	1	..	..	..
TOTAL .....	199	179	378	67	54	121	47	18	65	76	96	172	8	9	17	1	2	3

ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES  
WHITE RACE

PSYCHOSES	Total			Urban			Rural		
	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	26	5	31	13	3	16	13	2	15
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	..	..	1	1	..	1
Alcoholic psychoses .....	8	8	10	4	1	5	4	1	5
Psychoses due to drugs or other exogenous poisons .....	4	4	8	2	4	6	2	..	2
Traumatic psychoses .....	3	..	3	1	..	1	..	..	2
Psychoses with cerebral arteriosclerosis .....	23	13	36	8	7	15	15	6	21
Psychoses with other disturbances of circulation .....	19	7	26	6	3	9	13	4	17
Psychoses with convulsive disorders (epilepsy) .....	14	12	26	5	6	11	9	6	15
Senile psychoses .....	9	5	14	2	4	6	7	1	8
Involitional psychoses .....	9	18	27	3	12	15	6	6	12
Psychoses due to other metabolic, etc., diseases .....	6	16	22	2	6	8	4	10	14
Psychoses due to new growth .....	2	1	3	1	1	2	1	..	1
Psychoses associated with organic changes of the nervous system .....	1	1	2	..	1	1	1	..	1
Psychoneuroses .....	4	24	28	3	13	16	1	11	12
Manic-depressive psychoses .....	53	40	93	17	13	30	36	27	63
Dementia praecox (schizophrenia) .....	30	26	56	7	15	22	23	11	34
Paranoia and paranoid conditions .....	6	5	11	2	4	4	3	7	7
Psychoses with psychopathic personality .....	2	..	2	..	..	2	..	..	2
Psychoses with mental deficiency .....	7	4	11	..	1	7	3	10	10
Undiagnosed psychoses .....	15	10	25	8	5	13	7	5	12
Without psychoses .....	74	18	92	25	7	32	49	11	60
TOTAL .....	316	211	527	109	104	213	207	107	314

ENVIRONMENT OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES  
COLORED RACE

PSYCHOSES	Total			Urban			Rural		
	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	41	6	47	18	3	21	23	3	26
Psychoses with other forms of syphilis of the central nervous system .....	..	1	1	..	1	1	..	..	..
Alcoholic psychoses .....	1	1	2	1	1	2	..	..	..
Psychoses with cerebral arteriosclerosis .....	15	12	27	5	4	9	10	8	18
Psychoses with other disturbances of circulation .....	12	12	24	8	1	9	4	11	15
Psychoses with convulsive disorders (epilepsy) .....	18	4	22	9	2	11	9	2	11
Senile psychoses .....	5	5	10	1	1	2	4	4	8
Psychoses due to other metabolic, etc., diseases .....	2	29	31	..	10	10	2	19	21
Psychoses due to new growth .....	..	1	1	..	1	1	..	..	..
Psychoses associated with organic changes of the nervous system .....	3	1	4	1	..	1	2	1	3
Manic-depressive psychoses .....	34	56	90	11	21	32	23	35	58
Dementia praecox (schizophrenia) .....	32	32	64	13	7	20	19	25	44
Psychoses with mental deficiency .....	11	8	19	3	5	8	8	3	11
Undiagnosed psychoses .....	4	8	12	..	1	4	7	11	11
Without psychoses .....	21	3	24	9	3	12	12	..	12
TOTAL .....	199	179	378	79	61	140	120	118	238



ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES  
WHITE RACE

PSYCHOSES	Total			Dependent			Marginal		
	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	26	5	31	..	..	..	26	5	31
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	..	..	..	1	..	1
Alcoholic psychoses .....	8	2	10	..	..	..	8	2	10
Psychoses due to drugs or other exogenous poisons .....	4	4	8	..	..	..	4	4	8
Traumatic psychoses .....	3	..	3	..	..	..	3	..	3
Psychoses with cerebral arteriosclerosis .....	23	13	36	..	..	..	23	13	36
Psychoses with other disturbances of circulation .....	19	7	26	..	..	..	19	7	26
Psychoses with convulsive disorders (epilepsy) .....	14	12	26	..	..	..	14	12	26
Senile psychoses .....	9	5	14	..	..	..	9	5	14
Involuntional psychoses .....	9	18	27	..	..	..	9	18	27
Psychoses due to other metabolic, etc., diseases .....	6	16	22	..	..	..	6	16	22
Psychoses due to new growth .....	2	1	3	..	..	..	2	1	3
Psychoses associated with organic changes of the nervous system .....	1	1	2	..	..	..	1	1	2
Psychoneuroses .....	4	24	28	..	..	..	4	24	28
Manic-depressive psychoses .....	53	40	93	..	..	..	53	40	93
Dementia praecox (schizophrenia) .....	30	26	56	..	..	..	30	26	56
Paranoia and paranoid conditions .....	6	5	11	..	..	..	6	5	11
Psychoses with psychopathic personality .....	2	..	2	..	..	..	2	..	2
Psychoses with mental deficiency .....	7	4	11	..	..	..	7	4	11
Undiagnosed psychoses .....	15	10	25	..	1	15	9	24	33
Without psychoses .....	74	18	92	..	4	4	74	14	88
TOTAL .....	316	211	527	..	5	5	316	206	522

ECONOMIC CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES  
COLORED RACE

PSYCHOSES	Total			Dependent			Marginal		
	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	41	6	47	..	..	..	41	6	47
Psychoses with other forms of syphilis of the central nervous system .....	..	1	1	..	..	..	..	1	1
Alcoholic psychoses .....	..	1	2	..	..	..	..	1	2
Psychoses with cerebral arteriosclerosis .....	15	12	27	..	..	..	15	12	27
Psychoses with other disturbances of circulation .....	12	12	24	..	..	..	12	12	24
Psychoses with convulsive disorders (epilepsy) .....	18	4	22	2	..	2	16	4	20
Senile psychoses .....	5	5	10	2	..	2	3	5	8
Psychoses due to other metabolic, etc., diseases .....	2	29	31	1	1	2	1	28	29
Psychoses due to new growth .....	..	1	1	..	..	..	..	1	1
Psychoses associated with organic changes of the nervous system .....	3	1	4	1	..	1	2	1	3
Manic-depressive psychoses .....	34	56	90	6	..	6	28	56	84
Dementia praecox (schizophrenia) .....	32	32	64	5	..	5	27	32	59
Psychoses with mental deficiency .....	11	8	19	1	1	2	10	7	17
Undiagnosed psychoses .....	4	8	12	..	..	..	4	8	12
Without psychoses .....	21	3	24	5	1	6	16	2	18
TOTAL .....	199	179	378	23	3	26	176	176	352



USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES  
WHITE RACE

PSYCHOSES	Total			Abstinent			Temperate			Intemperate		
	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	26	5	31	22	5	27	3	..	3	1	..	1
Psychoses with other forms of syphilis of the central nervous system	1	..	1	1	..	1	..	..	..	..	..	..
Alcoholic psychoses	8	2	10	..	..	..	..	..	..	8	2	10
Psychoses due to drugs or other exogenous poisons	4	4	8	1	1	2	..	..	..	3	3	6
Traumatic psychoses	3	..	3	2	..	2	1	..	1	..	..	..
Psychoses with cerebral arteriosclerosis	23	13	36	20	13	33	2	..	2	1	..	1
Psychoses with other disturbances of circulation	19	7	26	16	7	23	2	..	2	1	..	1
Psychoses with convulsive disorders (epilepsy)	14	12	26	11	12	23	1	..	1	2	..	2
Senile psychoses	9	5	14	7	5	12	2	..	2	..	..	..
Involuntional psychoses	9	18	27	5	18	23	1	..	1	3	..	3
Psychoses due to other metabolic, etc., diseases	6	16	22	4	16	20	2	..	2	..	..	..
Psychoses due to new growth	2	1	3	2	1	3	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	1	1	2	1	1	2	..	..	..	..	..	..
Psychoneuroses	4	24	28	4	23	27	1	1	..	..	..	..
Manic-depressive psychoses	53	40	93	34	40	74	13	..	13	6	..	6
Dementia praecox (schizophrenia)	30	26	56	23	26	49	5	..	5	2	..	2
Paranoia and paranoid conditions	6	5	11	4	5	9	1	..	1	1	..	1
Psychoses with psychopathic personality	2	..	2	1	..	1	..	..	..	1	..	1
Psychoses with mental deficiency	7	4	11	5	4	9	1	..	1	1	..	1
Undiagnosed psychoses	15	10	25	7	10	17	6	..	6	2	..	2
Without psychoses	74	18	92	19	15	34	10	..	10	45	3	48
TOTAL	316	211	527	189	202	391	50	1	51	77	8	85

USE OF ALCOHOL BY FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES  
COLORED RACE

PSYCHOSES	Total			Abstinent			Temperate			Intemperate		
	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis)	41	6	47	22	5	27	17	1	18	2	..	2
Psychoses with other forms of syphilis of the central nervous system	..	1	1	..	1	1	..	..	..	..	1	1
Alcoholic psychoses	1	1	2	..	..	..	..	..	..	..	1	2
Psychoses with cerebral arteriosclerosis	15	12	27	9	10	19	5	2	7	1	..	1
Psychoses with other disturbances of circulation	12	12	24	9	12	21	2	..	2	1	..	1
Psychoses with convulsive disorders (epilepsy)	18	4	22	14	4	18	4	..	4	..	..	..
Senile psychoses	5	5	10	4	5	9	1	..	1	..	..	..
Psychoses due to other metabolic, etc., diseases	2	29	31	2	27	29	..	2	2	..	..	..
Psychoses due to new growth	..	1	1	..	1	1	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system	3	1	4	3	1	4	..	..	..	..	..	..
Manic-depressive psychoses	34	56	90	24	53	77	10	3	13	..	..	..
Dementia praecox (schizophrenia)	32	32	64	25	31	56	6	..	6	1	1	2
Psychoses with mental deficiency	11	8	19	9	7	16	1	..	1	1	1	2
Undiagnosed psychoses	4	8	12	3	8	11	1	..	1	..	..	..
Without psychoses	21	3	24	17	3	20	1	..	1	3	..	3
TOTAL	199	179	378	141	168	309	48	8	56	10	3	13



MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES

WHITE RACE

PSYCHOSES	Total			Single			Married			Widowed			Separated			Divorced		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	26	5	31	8	..	8	15	3	18	2	..	2	1	2	3	..	..	..
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholic psychoses .....	8	2	10	1	..	1	7	2	9	..	..	..	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons .....	4	4	8	1	..	1	3	3	6	..	1	1	..	..	..	..	..	..
Traumatic psychoses .....	3	..	3	..	..	..	3	..	3	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis ..	23	13	36	4	2	6	17	6	23	2	4	6	..	1	1	..	..	..
Psychoses with other disturbances of circulation .....	19	7	26	1	..	1	12	6	18	5	1	6	1	..	1	..	..	..
Psychoses with convulsive disorders (epilepsy) .....	14	12	26	8	7	15	6	5	11	..	..	..	..	..	..	..	..	..
Senile psychoses .....	9	5	14	..	1	1	7	1	8	2	3	5	..	..	..	..	..	..
Involuntional psychoses .....	9	18	27	3	3	6	5	8	13	..	6	6	..	1	1	1	..	1
Psychoses due to other metabolic, etc., diseases .....	6	16	22	1	2	3	4	11	15	1	3	4	..	..	..	..	..	..
Psychoses due to new growth .....	2	1	3	..	..	..	..	1	1	1	..	1	1	..	1	..	..	..
Psychoses associated with organic changes of the nervous system .....	1	1	2	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..
Psychoneuroses .....	4	24	28	2	6	8	2	16	18	..	2	2	..	..	..	..	..	..
Manic-depressive psychoses .....	53	40	93	18	10	28	29	27	56	2	1	3	3	2	5	1	..	1
Dementia praecox (schizophrenia) .....	30	26	56	22	7	29	8	15	23	..	1	1	..	3	3	..	..	..
Paranoia and paranoid conditions .....	6	5	11	2	3	5	4	2	6	..	..	..	..	..	..	..	..	..
Psychoses with psychopathic personality ..	2	..	2	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses with mental deficiency .....	7	4	11	7	3	10	..	..	..	..	..	..	..	1	1	..	..	..
Undiagnosed psychoses .....	15	10	25	3	3	6	11	6	17	..	1	1	1	..	1	..	..	..
Without psychoses .....	74	18	92	29	11	40	38	6	44	2	1	3	4	..	4	1	..	1
<b>TOTAL .....</b>	<b>316</b>	<b>211</b>	<b>527</b>	<b>114</b>	<b>58</b>	<b>172</b>	<b>171</b>	<b>119</b>	<b>290</b>	<b>17</b>	<b>24</b>	<b>41</b>	<b>11</b>	<b>10</b>	<b>21</b>	<b>3</b>	<b>..</b>	<b>3</b>

MARITAL CONDITION OF FIRST ADMISSIONS CLASSIFIED WITH REFERENCE  
TO PRINCIPAL PSYCHOSES

COLORED RACE

PSYCHOSES	Total			Single			Married			Widowed			Separated		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	41	6	47	5	1	6	27	3	30	4	1	5	5	1	6
Psychoses with other forms of syphilis of the central nervous system .....	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..
Alcoholic psychoses .....	1	1	2	..	..	..	1	..	1	..	..	..	..	1	1
Psychoses with cerebral arteriosclerosis .....	15	12	27	2	..	2	12	5	17	1	4	5	..	3	3
Psychoses with other disturbances of circulation .....	12	12	24	2	..	2	8	9	17	2	3	5	..	..	..
Psychoses with convulsive disorders (epilepsy) .....	18	4	22	13	3	16	4	..	4	..	1	1	1	..	1
Senile psychoses .....	5	5	10	..	1	1	3	1	4	2	3	5	..	..	..
Psychoses due to other metabolic, etc., diseases .....	2	29	31	1	8	9	..	12	12	..	4	4	1	5	6
Psychoses due to new growth .....	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..
Psychoses associated with organic changes of the nervous system .....	3	1	4	2	1	3	1	..	1	..	..	..	..	..	..
Manic-depressive psychoses .....	34	56	90	21	19	40	9	30	39	1	1	2	3	6	9
Dementia praecox (schizophrenia) .....	32	32	64	25	14	39	6	13	19	..	1	1	1	4	5
Psychoses with mental deficiency .....	11	8	19	10	5	15	1	1	2	..	1	1	..	1	1
Undiagnosed psychoses .....	4	8	12	1	1	2	2	6	8	..	..	..	1	1	2
Without psychoses .....	21	3	24	18	1	19	1	1	2	1	1	2	1	..	1
<b>TOTAL .....</b>	<b>199</b>	<b>179</b>	<b>378</b>	<b>100</b>	<b>54</b>	<b>154</b>	<b>75</b>	<b>82</b>	<b>157</b>	<b>11</b>	<b>21</b>	<b>32</b>	<b>13</b>	<b>22</b>	<b>35</b>



## PSYCHOSES OF READMISSIONS

PSYCHOSES	White Males	White Females	Colored Males	Colored Females	Total
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	3	..	2	..	5
Psychoses with epidemic encephalitis .....	..	..	1	..	1
Alcoholic psychoses .....	7	..	1	..	8
Traumatic psychoses .....	1	..	..	..	1
Psychoses with cerebral arteriosclerosis .....	7	..	2	..	9
Psychoses with other disturbances of circulation .....	2	5	1	..	8
Psychoses with convulsive disorders (epilepsy) .....	7	7	6	..	20
Senile psychoses .....	..	..	..	1	1
Involucional psychoses .....	1	2	..	..	3
Psychoses due to other metabolic, etc., diseases .....	4	..	..	1	5
Psychoses associated with organic changes of the nervous system .....	..	2	..	..	2
Psychoneuroses .....	4	..	..	..	6
Manic-depressive psychoses .....	28	37	20	20	105
Dementia praecox (schizophrenia) .....	12	23	7	6	48
Paranoia and paranoid conditions .....	1	..	..	..	1
Psychoses with mental deficiency .....	1	3	1	1	6
Undiagnosed psychoses .....	3	3	..	..	6
Without psychoses .....	14	3	1	1	19
<b>TOTAL</b> .....	<b>95</b>	<b>87</b>	<b>42</b>	<b>30</b>	<b>254</b>

DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
AND CONDITION ON DISCHARGE  
WHITE RACE

PSYCHOSES	Total			Recovered			Improved			Unimproved			Without Psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	7	1	8	1	..	1	5	1	6	1	..	1	..	..	..
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Alcoholic psychoses .....	21	1	22	10	..	10	11	1	12	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons ..	3	3	6	1	2	3	2	..	2	..	1	1	..	..	..
Psychoses with cerebral arteriosclerosis .....	8	2	10	..	..	..	8	1	9	..	1	1	..	..	..
Psychoses with other disturbances of circulation ..	9	8	17	2	1	3	7	7	14	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy) ....	10	7	17	..	..	..	9	6	15	1	1	2	..	..	..
Senile Psychoses .....	1	4	5	..	1	1	1	3	4	..	..	..	..	..	..
Involuntional psychoses .....	1	9	10	..	2	2	1	7	8	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases ....	3	4	7	1	3	4	1	1	2	1	..	1	..	..	..
Psychoses due to new growth .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system .....	1	1	2	..	..	..	1	1	2	..	..	..	..	..	..
Psychoneuroses .....	16	23	39	7	12	19	9	5	14	..	6	6	..	..	..
Manic-depressive psychoses .....	43	61	104	27	38	65	16	19	35	..	4	4	..	..	..
Dementia praecox (schizophrenia) .....	17	18	35	..	..	..	16	18	34	1	..	1	..	..	..
Paranoia and paranoid conditions .....	3	7	10	..	..	..	2	5	7	1	2	3	..	..	..
Psychoses with mental deficiency .....	2	5	7	..	2	2	2	3	5	..	..	..	..	..	..
Undiagnosed psychoses .....	4	8	12	..	1	1	3	4	7	1	3	4	..	..	..
Without psychoses .....	74	20	94	..	..	..	..	..	..	..	..	..	74	20	94
Primary behavior disorders .....	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..
<b>TOTAL</b> .....	225	183	408	49	62	111	96	83	179	6	18	24	74	20	94

DISCHARGES OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
AND CONDITION ON DISCHARGE  
COLORED RACE

PSYCHOSES	Total			Recovered			Improved			Unimproved			Without Psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis ((general paresis) .....	5	3	8	..	..	..	4	3	7	1	..	1	..	..	..
Psychoses with other forms of syphilis of the central nervous system .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Alcoholic psychoses .....	3	..	3	1	..	1	2	..	2	..	..	..	..	..	..
Traumatic psychoses .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis .....	2	1	3	..	..	..	2	1	3	..	..	..	..	..	..
Psychoses with other disturbances of circulation ..	10	4	14	..	2	2	10	2	12	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy) ....	5	6	11	..	..	..	5	6	11	..	..	..	..	..	..
Senile psychoses .....	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases ....	3	5	8	2	4	6	1	1	2	..	..	..	..	..	..
Manic-depressive psychoses .....	20	29	49	10	12	22	9	16	25	1	1	2	..	..	..
Dementia praecox (schizophrenia) .....	3	15	18	..	..	..	3	14	17	..	1	1	..	..	..
Paranoia and paranoid conditions .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..
Psychoses with mental deficiency .....	3	1	4	..	..	..	2	1	3	1	..	1	..	..	..
Undiagnosed psychoses .....	2	..	2	..	..	..	2	..	2	..	..	..	..	..	..
Without psychoses .....	12	4	16	..	..	..	..	..	..	..	..	..	12	4	16
<b>TOTAL</b> .....	71	69	140	13	18	31	43	45	88	3	2	5	12	4	16



CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
WHITE RACE

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			Syphilitic meningo-encephalitis			Alcoholic			Manic-depressive			Involuntal Psychoses			Dementia praecox			Paranoia and paranoid conditions			Convulsive disorders (epilepsy)			Psychoneuroses			With psychopathic personality			With mental deficiency			All other psychoses			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
Epidemic, Endemic & Infectious Diseases																																											
Lethargic encephalitis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	2	3	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	
Tuberculosis of the respiratory system	3	2	5	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	1	2	3	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..		
Malignant tertian malaria	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
General Diseases not included in Class I																																											
Cancer and other malignant tumors	3	2	5	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4	..	..	
Tumor	2	2	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4	..	..		
Brain abscess	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	3	..	..	
Pellagra	3	5	8	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	4	6	..	..
Alcoholism (acute or chronic)	2	..	2	..	..	..	..	..	..	..	..	..	2	..	2	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	4	6	..	..	
Diseases of the Nervous System																																											
Meningitis (non-epidemic)	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4	..	..	
Tabes dorsalis (locomotor ataxia)	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..		
Cerebral hemorrhage, apoplexy	3	5	8	..	..	..	2	2	4	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	1	3	..	..
General paralysis of the insane	16	..	16	..	..	..	..	..	..	15	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	3	..	..	
Epilepsy	7	3	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Chorea	3	1	4	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Exhaustion from mental excitement	4	7	11	..	..	..	..	..	..	..	..	..	..	2	4	6	..	2	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4	3	..	..	
Endocarditis and myocarditis	18	10	28	5	1	6	..	..	..	..	..	..	..	6	..	6	1	1	2	1	3	4	1	1	2	1	..	1	..	..	..	..	..	..	..	..	2	2	4	3	..	..	
Other diseases of the heart	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	4	7	..	..		
Arteriosclerosis	27	8	35	4	3	7	12	12	..	..	..	..	..	..	..	2	..	2	..	..	..	2	1	3	..	..	1	1	..	..	..	..	..	..	1	1	2	3	5	1	6	..	..
Other diseases of the circulatory system	2	2	4	..	..	..	2	2	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Diseases of the Respiratory System																																											
Bronchitis	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Bronchopneumonia	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Hypostatic pneumonia	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Non-Venereal Diseases of Genito-Urinary System and Annexa																																											
Nephritis	..	2	2	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..		
External Causes																																											
Fracture of hip followed by hypostatic pneumonia	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..
Strangulation by choking on food	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	
TOTAL	100	54	154	10	6	16	16	2	18	15	..	15	3	..	3	13	7	20	1	4	5	5	9	14	2	2	4	7	2	9	1	1	2	1	..	1	1	5	6	25	16	41	



CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
COLORED RACE

CAUSES OF DEATH	Total			Senile			With cerebral arteriosclerosis			Syphilitic meningo-encephalitis			Manic-depressive			Dementia praecox			Paranoia and paranoid conditions			Convulsive disorders (epilepsy)			With mental deficiency			All other psychoses		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Epidemic, Endemic and Infectious Diseases	6	16	22	..	..	..	..	1	1	..	1	1	..	1	1	2	8	10	..	..	..	..	1	1	1	..	1	3	4	7
Tuberculosis of the respiratory system	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	1	3
Syphilis	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Purulent infection, septicaemia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General Diseases not Included in Class I	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	1	..	1	..	..	..	3	3	3
Cancer and other malignant tumors	2	15	17	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	..	..	1	1	1	13	14	14
Pellagra	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the Nervous System	2	6	8	..	..	..	..	3	3	..	3	..	..	..	..	2	2	4	..	..	..	..	..	..	..	..	..	..	1	1
Cerebral hemorrhage, apoplexy	22	4	26	..	..	..	..	..	22	3	25	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
General paralysis of the insane	5	4	9	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	5	2	7	..	..	..	1	1	2
Epilepsy	10	6	16	..	..	..	..	..	..	..	..	..	6	5	11	1	1	2	..	..	..	..	..	1	..	1	2	..	..	2
Exhaustion from mental excitement	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the Circulatory System	13	8	21	..	..	..	..	..	..	..	..	..	1	..	1	5	2	7	..	..	..	..	..	..	..	..	..	7	6	13
Endocarditis and myocarditis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1
Aneurysm	15	10	25	5	2	7	2	2	4	..	..	..	1	1	..	..	..	1	1	..	..	..	1	..	1	..	1	7	4	11
Arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the Respiratory System	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Bronchitis	1	1	2	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lobar pneumonia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diseases of the Digestive System	..	1	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Intestinal obstruction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Non-Venereal Diseases of Genito-Urinary System and Annexa	3	..	3	..	..	..	..	..	..	..	..	..	..	..	3	..	3	..	..	..	..	..	..	..	..	..	..	..	1	1
Nephritis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diabetes Mellitus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
External Causes	1	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Laceration of brain—inflicted by another patient	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Injury to left portion of mandible and chest during altercation with another patient	1	..	1	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL	87	77	164	6	2	8	3	7	10	23	4	27	7	9	16	15	15	30	..	1	1	7	3	10	3	1	4	23	35	58



AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
WHITE RACE

PSYCHOSES	Total			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	15	..	15	1	..	1	2	..	2	4	..	4	1	..	1	1	..	1	1	..	1	2	..	2	2	..	2	..	..	..	..	..	..	1	..	1
Psychoses with other forms of syphilis of the central nervous system .....	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Alcoholic psychoses .....	3	..	3	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses due to drugs or other exogenous poisons .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Traumatic psychoses .....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis .....	16	8	18	..	..	..	..	..	..	..	..	..	..	..	1	..	1	3	1	4	1	4	1	4	..	4	2	1	3	1	..	1	4	4	2	4
Psychoses with other disturbances of circulation .....	8	7	15	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses with convulsive disorders (epilepsy) .....	7	2	9	..	1	1	1	..	1	1	..	1	..	..	..	1	..	1	1	..	2	2	1	..	1	..	3	1	4	3	1	4	4	4	8	..
Senile psychoses .....	10	4	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	2	2	1	..	3	4	..	1	..	1	..	..	..	1	..
Involutional psychoses .....	1	4	5	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	1	1	..	2	2	1	3	4	..	1	..	1	..	..	..	1	1
Psychoses due to other metabolic, etc., diseases .....	2	2	4	..	..	..	..	..	1	1	..	1	1	1	2	..	1	1	1	..	1	1	1	..	..	..	..	1	..	1	..	..	..	..	1	..
Psychoses due to new growth .....	2	2	4	..	..	..	..	..	..	1	1	1	1	1	1	..	1	1	..	1	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses associated with organic changes of the nervous system .....	4	..	4	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	1	..	1	..	..	..	..	..	..	..
Psychoneuroses .....	1	1	2	..	..	..	..	..	..	1	..	1	1	1	1	..	1	1	1	1	2	3	3	2	4	6	1	1	2	3	3	3	3	..	..	..
Manic-depressive psychoses .....	13	7	20	..	..	1	..	1	1	..	1	1	1	1	1	1	1	1	1	1	2	3	3	2	4	6	1	1	2	3	3	3	3	..	..	..
Dementia praecox (schizophrenia) .....	5	9	14	..	..	..	..	..	..	2	2	1	2	3	1	..	1	..	..	..	..	1	1	1	1	..	1	..	2	2	1	1	1	1	2	2
Paranoia and paranoid conditions .....	2	2	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..
Psychoses with psychopathic personality .....	1	..	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	2	2	..	..	..	1	..	1	..	1	1	..	..	..	1	1	1
Psychoses with mental deficiency .....	1	5	6	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	2	2	..	..	1	..	1	..	1	1	..	..	..	1	1	1
Undiagnosed psychoses .....	3	2	5	..	..	1	1	..	..	2	2	..	..	..	..	1	..	1	..	1	1	1	1	1	..	1	..	1	1	1	..	..	..	1	..	1
Without psychoses .....	2	4	6	..	..	..	..	..	..	2	2	..	..	..	..	1	..	1	..	..	..	..	..	1	..	1	..	1	1	..	..	..	..	1	..	1
TOTAL .....	100	54	154	1	1	2	5	2	7	8	5	13	5	6	11	5	2	7	12	5	17	15	4	19	17	7	24	9	9	18	10	5	15	13	8	21

AGE OF PATIENTS AT TIME OF DEATH CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES  
COLORED RACE

PSYCHOSES	Total			15-19 years			20-24 years			25-29 years			30-34 years			35-39 years			40-44 years			45-49 years			50-54 years			55-59 years			60-64 years			65-69 years			70 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	23	4	27	..	..	..	..	..	..	3	1	4	1	..	1	5	..	5	5	1	6	2	1	3	2	..	2	3	..	3	1	1	2	1	..	1	..	..	..
Psychoses with other forms of syphilis of the central nervous system .....	2	1	3	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	2	..	..	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	..
Psychoses with cerebral arteriosclerosis .....	3	7	10	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	2	..	..	2	2	1	4	5	..	1	1	1	1	..	..	..	..	..	..
Psychoses with other disturbances of circulation .....	12	12	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	1	1	2	..	3	2	2	4	6	3	2	5	2	..	2	2	1	3	2	4
Psychoses with convulsive disorders (epilepsy) .....	7	3	10	..	..	..	1	1	2	1	..	1	1	..	1	3	1	4	..	..	..	1	1	..	1	1	..	1	..	1	..	1	..	2	1	..	1	3	1
Senile psychoses .....	6	2	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Psychoses due to other metabolic, etc., diseases .....	2	17	19	..	1	1	..	1	1	..	4	4	..	1	1	..	2	2	2	4	6	..	1	1	..	2	2	..	..	..	..	1	1	..	..	..	..	..	..
Psychoses due to new growth .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manic-depressive psychoses .....	7	9	16	1	..	1	1	..	1	1	3	4	..	..	..	2	2	4	1	..	1	..	..	1	2	2	4	1	1	2	1	..	1	..	1	1	1	1	2
Dementia praecox (schizophrenia) .....	15	15	30	..	..	..	2	1	3	1	2	3	2	3	5	..	2	2	2	..	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Paranoia and paranoid conditions .....	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..
Psychoses with mental deficiency .....	3	1	4	..	..	..	1	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Undiagnosed psychoses .....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Without psychoses .....	6	4	11	..	2	2	..	..	..	..	..	..	2	1	3	1	..	1	1	1	2	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..
<b>TOTAL .....</b>	<b>87</b>	<b>77</b>	<b>164</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>3</b>	<b>8</b>	<b>6</b>	<b>10</b>	<b>16</b>	<b>7</b>	<b>6</b>	<b>13</b>	<b>12</b>	<b>8</b>	<b>20</b>	<b>11</b>	<b>8</b>	<b>19</b>	<b>8</b>	<b>6</b>	<b>14</b>	<b>11</b>	<b>16</b>	<b>27</b>	<b>10</b>	<b>4</b>	<b>14</b>	<b>6</b>	<b>4</b>	<b>10</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>6</b>	<b>5</b>	<b>11</b>



TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL  
WHITE RACE

PSYCHOSES	Total			Less than 1 month			1-3 months			4-7 months			8-12 months			1-2 years			3-4 years			5-6 years			7-8 years			9-10 years			11-12 years			13-14 years			15-19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	15	..	15	2	..	2	9	..	9	..	..	..	..	..	3	..	3	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses with other forms of syphilis of the nervous system .....	2	..	2	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..			
Alcoholic psychoses .....	3	..	3	2	..	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses due to drugs or other exogenous poisons .....	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Traumatic psychoses .....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses with cerebral arteriosclerosis .....	16	2	18	3	1	4	4	1	5	4	..	4	..	..	2	..	2	1	..	1	2	..	2	..	2	..	1	..	1	..	..	..	..	..	..	..	..	..	..			
Psychoses with other disturbances of circulation .....	8	1	9	3	..	3	2	..	2	..	..	..	1	..	1	..	1	1	1	..	1	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses with convulsive disorders (epilepsy) .....	7	2	9	4	..	4	2	..	3	..	..	..	..	..	2	..	2	1	1	2	..	..	..	..	..	1	..	1	..	..	..	..	1	1	3	..	3	..	..			
Senile psychoses .....	10	6	16	4	..	4	2	1	3	..	1	1	..	..	1	1	2	1	..	3	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1	..			
Involutional psychoses .....	1	4	5	..	1	1	1	1	2	..	..	..	1	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses due to other metabolic, etc., diseases .....	2	7	9	1	5	6	1	1	2	..	..	..	1	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses due to new growth .....	2	2	4	1	1	2	1	..	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses associated with organic changes of the nervous system .....	4	..	4	..	..	..	1	1	2	..	..	..	..	..	2	..	2	..	..	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoneuroses .....	1	1	2	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Manic-depressive psychoses .....	13	7	20	1	1	2	2	..	2	..	..	..	2	1	3	2	3	5	2	..	2	1	1	2	..	1	1	..	1	..	1	..	1	1	2	..	1	..	1			
Dementia praecox (schizophrenia) .....	5	9	14	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	4	7	2	2	1			
Paranoia and paranoid conditions .....	2	2	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	2	..	..	..	..	3	4	7	2	2	1		
Psychoses with psychopathic personality .....	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
Psychoses with mental deficiency .....	1	5	6	..	..	..	..	..	..	..	..	..	..	..	2	..	2	..	..	1	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..			
Undiagnosed psychoses .....	3	2	5	2	2	4	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	..		
Without psychoses .....	2	4	6	1	..	1	..	..	..	..	..	..	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..			
TOTAL* .....	100	54	154	20	11	31	25	5	30	4	1	5	4	5	9	13	8	21	7	4	11	6	2	8	3	..	3	3	2	5	1	2	3	1	3	4	8	4	12	5	7	12

TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL  
COLORED RACE

PSYCHOSES	Total			Less than 1 month			1-3 months			4-7 months			8-12 months			1-2 years			3-4 years			5-6 years			7-8 years			11-12 years			13-14 years			15-19 years			20 years and over		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
Psychoses with syphilitic meningo-encephalitis (general paresis) .....	23	4	27	4	1	5	12	1	13	2	1	3	..	..	..	2	..	2	1	1	2	..	..	..	2	..	2	..	..	..	..	..	..	..	..	..	..		
Psychoses with other forms of syphilis of the central nervous system .....	2	1	3	..	..	..	..	..	..	1	1	..	..	..	..	1	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses with cerebral arteriosclerosis .....	3	7	10	..	3	3	2	..	2	4	..	..	..	1	1	..	..	1	1	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses with other disturbances of circulation .....	12	12	24	3	2	5	1	3	4	3	2	5	1	..	1	2	2	4	1	1	1	1	..	..	1	1	..	..	1	1	2	..	..	..	1	1	..	..	
Psychoses with convulsive disorders (epilepsy) .....	7	3	10	..	..	..	1	..	1	1	1	1	..	..	..	1	..	..	..	1	1	1	..	..	3	4	..	4	1	1	..	..	..	..	..	..	..		
Senile psychoses .....	6	2	8	1	1	2	2	..	3	3	..	2	..	1	..	2	3	5	..	..	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses due to other metabolic, etc., diseases .....	2	17	19	..	7	7	..	3	3	..	2	2	..	2	2	2	3	5	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Psychoses due to new growth .....	..	1	1	..	..	..	..	1	1	..	..	..	..	1	1	1	2	3	..	..	1	1	..	..	1	1	..	..	..	..	..	..	..	..	..	1	1		
Manic-depressive psychoses .....	7	9	16	6	3	9	..	1	1	..	..	..	..	..	..	1	2	3	..	..	..	1	1	..	2	4	6	2	2	4	..	1	1	1	2	7	2		
Dementia praecox (schizophrenia) .....	15	15	30	..	..	..	..	1	1	..	1	1	..	..	..	2	1	3	..	..	1	2	3	2	4	6	2	2	4	..	1	1	..	..	1	1			
Paranoia and paranoid conditions .....	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1		
Psychoses with mental deficiency .....	3	1	4	2	..	2	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Undiagnosed psychoses .....	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
Without psychoses .....	6	4	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	1	1	3	..	3	3	1		
TOTAL .....	87	77	164	17	17	34	18	12	30	5	8	13	2	4	6	11	10	21	3	3	6	4	7	11	8	4	12	4	4	8	..	2	2	4	2	6	11	4	



#### AGES AND DURATION IN HOSPITAL OF THOSE DYING OF PELLAGRA

	Total					15-19 Years					25-29 Years					30-34 Years					35-39 Years					40-44 Years					45-49 Years					50-54 Years					60-64 Years									
	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total	W. M.	W. F.	C. M.	C. F.	Total										
Less than one month .....	1	4	..	6	11	..	..	..	..	..	1	..	4	5	..	..	..	..	..	..	1	..	1	..	..	1	..	..	..	..	1	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..		
1-3 months .....	1	..	..	4	5	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
4-7 months .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
8-12 months .....	1	1	..	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
1-2 years .....	..	..	..	..	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
TOTAL .....	3	5	2	15	25	..	..	1	1	..	1	1	5	7	..	..	..	2	2	..	1	..	2	3	..	1	1	2	4	2	1	..	..	3	1	1	..	2	4	..	..	..	1	..	..	..	..	..		

COMPARISON OF DEATHS FROM PELLAGRA WITH OTHER CAUSES

Month	White Males					White Females					Total White					Colored Males					Colored Females					Total Colored					Total White and Colored				
	Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent		Cause of Death			Relative Per Cent	
				100 Pc.					100 Pc.					100 Pc.					100 Pc.					100 Pc.					100 Pc.					100 Pc.	
	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes	Total	Pellagra	All Other Causes	Pellagra	All Other Causes
July	6	..	6	...	...	5	..	5	...	...	11	..	11	...	...	7	1	6	...	...	7	2	5	...	...	14	3	11	...	...	25	3	22	...	...
August	14	..	14	...	...	10	..	10	...	...	24	..	24	...	...	6	..	6	...	...	9	..	9	...	...	15	..	15	...	...	35	..	35	...	...
September	7	..	7	...	...	..	..	..	...	...	7	..	7	...	...	3	..	3	...	...	4	1	3	...	...	7	1	6	...	...	14	1	13	...	...
October	9	..	9	...	...	4	..	4	...	...	13	..	13	...	...	6	..	6	...	...	5	2	3	...	...	13	2	11	...	...	26	2	24	...	...
November	9	..	9	...	...	5	1	4	...	...	14	1	13	...	...	10	..	10	...	...	5	2	3	...	...	15	2	13	...	...	29	3	26	...	...
December	10	2	8	...	...	3	..	3	...	...	13	2	11	...	...	16	..	16	...	...	6	2	4	...	...	23	4	19	...	...	35	4	31	...	...
January	8	1	7	...	...	4	..	4	...	...	12	1	11	...	...	4	..	4	...	...	6	2	4	...	...	10	2	8	...	...	32	3	19	...	...
February	7	..	7	...	...	3	..	3	...	...	10	..	10	...	...	11	1	10	...	...	10	3	7	...	...	21	4	17	...	...	31	4	27	...	...
March	15	..	15	...	...	3	1	2	...	...	18	1	17	...	...	6	..	6	...	...	9	1	8	...	...	15	1	14	...	...	33	2	31	...	...
April	6	..	6	...	...	5	2	3	...	...	11	2	9	...	...	7	..	7	...	...	5	..	5	...	...	12	..	12	...	...	23	2	21	...	...
May	5	..	5	...	...	4	1	3	...	...	9	1	8	...	...	3	..	3	...	...	4	..	4	...	...	7	..	7	...	...	16	1	15	...	...
June	4	..	4	...	...	8	..	8	...	...	12	..	12	...	...	8	..	8	...	...	5	..	5	...	...	13	..	13	...	...	25	..	25	...	...
TOTAL	100	3	97	3.	97.	54	5	49	9.26	90.74	154	8	146	5.19	94.81	87	2	85	2.3	97.7	77	15	62	19.5	80.5	164	17	147	10.37	89.63	318	25	293	7.9	92.1



## RESULTS OF PELLAGRINS ADMITTED

	White Males	White Females	Total White	Colored Males	Colored Females	Total Colored	Total White and Colored
Dead .....	6	4	10	1	9	10	20
Discharged .....	1	..	1	..	..	..	1
Out on Parole .....	2	4	6	..	8	8	14
Still in Hospital .....	10	12	22	3	13	16	38
TOTAL .....	19	20	39	4	30	34	73

## OCCUPATIONS AND DAILY AVERAGE NUMBER OF PATIENTS OCCUPIED

	White Males	White Females	Colored Males	Colored Females	Total
Baggage room .....	..	3	..	..	3
Bakery .....	12	..	..	..	12
Barber shop .....	2	..	..	..	2
Broom making .....	1	..	..	..	1
Carbolizing detail .....	8	..	..	..	8
Cleaning walls .....	6	..	..	..	6
Coal pile and detail .....	24	..	15	..	39
Dairy .....	1	..	7	..	8
Dental office .....	1	..	..	..	1
Dining room .....	75	73	30	77	255
Fancy work .....	..	25	..	..	25
Farm .....	30	..	90	..	120
Firemen .....	..	3	..	..	3
Fish detail .....	12	..	..	..	12
Florist .....	4	..	..	..	4
Garbage .....	4	..	..	..	4
Garden, vegetable .....	4	..	..	..	4
Hog feeders .....	..	..	1	..	1
Kitchen .....	18	..	30	18	66
Laboratory .....	1	..	..	..	1
Laundry .....	1	..	10	50	61
Mattress making .....	4	..	..	..	4
Mending .....	..	..	..	20	20
Musicians .....	9	..	..	..	9
Offices and halls .....	5	..	..	..	5
Printers .....	2	..	..	..	2
Scrubbers .....	6	..	20	..	26
Sewer Cleaners .....	4	..	..	..	4
Sewing on ward .....	1	..	..	..	1
Sewing room .....	4	50	4	45	103
Stairways .....	4	..	4	..	8
Storeroom .....	10	..	..	..	10
Trucks and wagons .....	..	..	7	..	7
Vegetable house .....	..	18	..	45	63
Ward work .....	104	170	55	178	507
Weaving .....	1	..	..	..	1
Wood yard and cutting .....	2	..	15	..	17
Yard detail .....	18	..	6	55	79
TOTAL .....	378	339	297	488	1,502

## RESIDENCE OF PATIENTS PRESENT JUNE 30, 1936

COUNTIES	White Males	Colored Males	White Females	Colored Females	Total
Abbeville	18	11	19	16	64
Aiken	32	31	37	23	123
Allendale	14	10	7	3	34
Anderson	59	27	76	30	192
Bamberg	5	8	6	22	41
Barnwell	8	25	6	19	58
Beaufort	6	18	4	13	41
Berkeley	3	18	14	11	46
Calhoun	8	16	7	15	46
Charleston	55	69	56	65	245
Cherokee	17	8	25	9	59
Chester	29	23	17	22	91
Chesterfield	20	13	27	10	70
Clarendon	8	16	16	28	68
Colleton	28	18	11	22	79
Darlington	29	24	26	13	83
Dillon	8	6	16	9	39
Dorchester	3	10	8	16	37
Edgefield	7	15	5	10	37
Fairfield	10	15	10	18	53
Florence	24	28	29	35	116
Georgetown	3	24	6	17	50
Greenville	71	35	100	23	229
Greenwood	28	28	28	22	106
Hampton	7	12	11	9	39
Horry	17	7	15	6	45
Jasper	6	8	3	12	29
Kershaw	20	15	12	24	71
Lancaster	20	13	23	13	69
Laurens	35	21	22	15	93
Lee	11	10	15	16	52
Lexington	17	10	30	7	64
Marion	8	14	18	17	57
Marlboro	8	18	19	22	67
McCormick	1	7	3	8	19
Newberry	10	15	17	12	54
Oconee	21	14	20	3	58
Orangeburg	18	36	28	30	112
Pickens	35	7	21	10	73
Richland	67	68	73	70	278
Saluda	9	7	10	6	32
Spartanburg	87	39	88	45	259
Sumter	21	31	16	39	107
Union	22	12	24	7	65
Williamsburg	13	22	9	18	63
York	26	25	37	26	114
TOTAL	963	908	1,070	886	3,827



## RESIDENCE OF PATIENTS RECEIVED FROM JULY 1, 1935 THROUGH JUNE 30, 1936

COUNTIES	White Males	Colored Males	White Females	Colored Females	Total
Abbeville .....	7	3	3	7	20
Aiken .....	9	11	7	7	34
Allendale .....	5	2	2	2	11
Anderson .....	19	4	19	3	45
Bamberg .....	2	1	3	2	8
Barnwell .....	3	3	..	2	8
Beaufort .....	2	2	..	4	8
Berkeley .....	1	5	1	1	8
Calhoun .....	2	1	4	4	11
Charleston .....	10	16	14	10	50
Cherokee .....	12	..	13	2	27
Chester .....	8	4	2	4	18
Chesterfield .....	9	5	8	3	25
Clarendon .....	..	3	4	4	11
Colleton .....	9	5	4	9	27
Darlington .....	17	6	9	2	34
Dillon .....	1	3	6	5	15
Dorchester .....	3	3	4	4	14
Edgefield .....	7	3	1	1	12
Fairfield .....	6	5	4	8	23
Florence .....	9	10	7	6	32
Georgetown .....	1	2	3	5	11
Greenville .....	35	12	33	2	82
Greenwood .....	12	5	9	8	34
Hampton .....	9	3	1	2	15
Horry .....	12	2	3	..	17
Jasper .....	3	1	1	1	6
Kershaw .....	9	5	4	7	25
Lancaster .....	14	6	9	3	32
Laurens .....	15	6	10	10	41
Lee .....	9	2	3	4	18
Lexington .....	9	2	10	3	24
Marion .....	2	3	4	3	12
Marlboro .....	6	2	6	5	19
McCormick .....	3	1	..	2	6
Newberry .....	6	2	3	2	13
Oconee .....	4	5	8	..	17
Orangeburg .....	9	10	4	9	32
Pickens .....	7	3	2	1	13
Richland .....	22	21	24	16	83
Saluda .....	6	4	1	..	11
Spartanburg .....	40	14	27	10	91
Sumter .....	6	13	3	12	34
Union .....	11	5	8	1	25
Williamsburg .....	5	6	1	5	17
York .....	15	11	6	8	40
TOTAL .....	411	241	298	209	1,159

## TREASURER'S REPORT

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*Dr. C. F. Williams, Superintendent, South Carolina State Hospital, Columbia, South Carolina.*

Dear Sir: The financial report for the year July 1, 1935-June 30, 1936, is herewith submitted.

Our income for the year, consisting of the following items:

Appropriation .....	\$865,000.00
Fees .....	20,887.76
Supplemental Appropriation .....	5,000.00
Contribution Civil Contingent Fund ....	4,494.60
	<hr/>
	\$895,382.36

enabled us to leave \$4,363.60, included in the amount received from the Civil Contingent Fund, as our contribution to a Works Progress Administration project for paving some roads and sidewalks in the grounds and to get through the year without a book deficit.

This fact should be noted, however: We purchase dry goods regularly, at the June meeting of the Board, in quarterly quantity. Frequently a considerable portion of the goods purchased is delivered in June, but this year we asked the manufacturers, from whom the purchases were made, to defer shipment until July. A burden, thereby, is imposed upon the 1936-1937 appropriation.

We have been able, with Works Progress Administration help (carpenters, painters and laborers), to overtake much of the maintenance repairs we have been deferring during the late, lean years. We have been able, by grading, to improve first floor conditions in main buildings and the sanitation project, at State Park, has not only gotten rid of mosquitoes, but has released valuable land for pasture and for cultivation.

## COST OF OPERATION

The expenditure for Maintenance is \$891,018.76.

The daily average population is 3678 and the daily per capita cost is .6619.



## FARM OPERATIONS

The dairy and each of the farms show a profit, although the continued fight against Bang's resulted in the elimination of a number of cows during the year. The year (1935-1936) brought us a much more severe drought than those we have suffered from for the past seven years. Our winter hay and fall vegetables yielded fair crops, but the spring vegetables on the Columbia and Moore farms were almost a total failure. The combined activities show a profit of \$17,888.74.

Respectfully,

H. T. PATTERSON,  
Treasurer.

## GENERAL INFORMATION

July 1, 1935-June 30, 1936

1. Date of opening as a hospital for mental diseases: December 18, 1827

(Date of founding of institution: December 21, 1821)

2. Type of hospital: State

3. Hospital plant:

Value of hospital property:

Real estate, including buildings .....\$2,834,791.15

Personal property ..... 284,756.75

Total .....\$3,119,547.90

4. Total acreage of hospital property owned ..... 2,707.52

(Includes grounds, farms, gardens and sites occupied by buildings)

Additional acreage rented (woods for shade) ..... 3

Total acreage under cultivation during previous year.. 933

(Includes land owned and cultivated)

## 4. OFFICERS AND EMPLOYEES

	Actually in service at end of year			Vacancies at end of year		
	M	F	T	M	F	T
Superintendents .....	1	..	1	..	..	..
Assistant Physicians .....	14	1	15	2	..	2
Medical Internes .....	..	..	..	..	..	..
Total Physicians .....	15	1	16	2	..	2
Stewards .....	2	..	2	..	..	..
Laboratory Technicians .....	2	..	2	..	..	..
Dentists .....	1	..	1	..	..	..
Pharmacists .....	1	..	1	..	..	..
Social Workers .....	..	2	2	..	..	..
Chaplains .....	1	..	1	..	..	..
Graduate Nurses .....	..	38	38	..	..	..
Other Nurses & Attendants .....	139	165	304	..	..	..
Teachers of Occupa. Therapy ....	..	5	5	..	..	..
All Other Officers & Employees	200	56	256	..	..	..
Total Officers & Employees	361	267	628	2	..	2

5. Patients employed in industrial classes or in general hospital work on date of report ..... 675 827 1502

6. Average daily number of all patients actually in institution during year .....1784 1894 3678

7. Voluntary patients admitted during year ..... 35 19 54

8. Persons given advice or treatment in outpatient clinics during year ..... 326 284 610



FINANCIAL STATEMENT FOR THE YEAR ENDED  
JUNE 30, 1936

**Receipts**

Balance on hand from previous fiscal year .....	\$ 35,000.00
Received from appropriations .....	874,494.60
Received from paying patients .....	18,926.56
Received from all other sources .....	1,961.20
<b>Total receipts .....</b>	<b>\$930,382.36</b>

**Disbursements**

1. Expenditures for maintenance of patients:	
Salaries and wages .....	\$351,848.02
Provisions (food) .....	283,102.87
Fuel, light and water .....	61,379.09
All other expenditures for maintenance .....	194,688.78
<b>Total expenditures for maintenance .....</b>	<b>\$891,018.76</b>
2. Expenditures for all purposes other than maintenance, including new buildings, other additions and permanent betterments .....	None
3. Expenditures for repayment of loans and interest thereon .....	None
<b>Total expenditures .....</b>	<b>\$891,018.76</b>
Amount returned to State Treasurer or other officials .....	None
Balance on hand at close of year .....	39,363.60
<b>Total disbursements, including balance on hand .....</b>	<b>\$930,382.36</b>

**Receipts**

Revolving fund from previous year .....	\$ 35,000.00
From paying patients .....	18,926.56
From dairy and farms .....	1,083.74
From diversional occupation department .....	289.00
From sundry sources .....	588.46
From Appropriations:	
Maintenance .....	798,627.69
Dairy .....	33,840.74
Columbia Farm .....	11,206.68
Moore Farm .....	6,376.42
Pel Farm .....	20,079.47
Contribution to P. W. A. paving project (streets and side-walks in the grounds)—on hand, State Treasurer ....	4,363.60
<b>Total Receipts .....</b>	<b>\$ 930,382.36</b>

## Disbursements

Paid for following activities:

Maintenance .....	\$ 819,515.45
Dairy .....	33,840.74
Columbia Farm .....	11,206.68
Moore Farm .....	6,376.42
Pel Farm .....	20,079.47
Permanent improvement .....	None
Contribution to P. W. A. paving project (streets and side-walks in the grounds)—on hand, State Treasurer ....	4,363.60
Revolving fund on hand at close of fiscal year .....	35,000.00
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Total Disbursements .....	\$ 930,382.36

## DAIRY REPORT 1935-1936

## Credits

Animals caught in fields .....	\$ 2.50
Animals sold .....	224.00
Beef: 10,264 pounds @ .10 .....	1,062.40
Compost .....	11.00
Ensilage: 104.5 tons @ 4.50 .....	470.25
Feed sold .....	506.34
Hides and tallow .....	138.64
Milk: 179,335.68 gallons @ .27 to Hospital .....	48,420.63
Sacks (empty) .....	466.22
Seeds and plants sold .....	18.13
Pure bred cattle on hand June 30, 1936 .....	25,655.00
Grade cattle on hand June 30, 1936 .....	3,560.00
Work animals (6) on hand June 30, 1936 .....	1,060.00
Dairy and farm implements on hand June 30, 1936 .....	1,465.86
Fertilizer on hand June 30, 1936 .....	250.80
Feed on hand June 30, 1936 .....	2,658.29
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	\$ 85,969.05

## DAIRY REPORT 1935-1936

## Debits

Pure bred cattle on hand July 1, 1935 .....	\$ 22,600.00
Grade cattle on hand July 1, 1935 .....	3,495.00
Work animals (6) on hand July 1, 1935 .....	1,200.00
Dairy and farm implements on hand July 1, 1935 .....	1,465.83
Feed on hand July 1, 1935 .....	4,821.21
Fertilizer on hand July 1, 1935 .....	369.85
Agricultural and botanical supplies .....	262.67
Animals purchased .....	750.00
Bedding .....	669.32



Board of attendants and laborers .....	2,166.00
Depreciation of plant .....	675.25
Equipment .....	254.03
Feed .....	20,113.86
Freight and express .....	2,701.45
Hauling .....	576.45
Horse shoeing .....	22.01
Insurance on buildings .....	311.50
Interest on amount invested in cattle .....	540.00
Kerosene, gasoline, oil .....	164.32
Materials for repairs to equipment, etc. ....	291.09
Miscellaneous supplies .....	356.02
Office supplies .....	7.86
Pay roll .....	8,999.33
Plowing (tractor) .....	58.05
Registration fees .....	73.00
Rent of land (102.48 acres @ 4.00, plus cabin) ..	427.92
Seeds and plants .....	248.39
Slaughtering .....	22.00
Subscriptions to magazines .....	1.00
Testing cows for advanced registry .....	211.80
Veterinarian and veterinary supplies .....	40.37
Balance in favor of dairy .....	12,073.47
	<hr/>
	\$ 85,969.05

## COLUMBIA FARM REPORT 1935-1936

## Credits

Beans (butter, in hull): 30.25 bushels @ 1.00 .....	\$ 30.25
Beans (string): 49.73 bushels @ .75 .....	37.30
Bedding: 7.159 tons @ 6.50 .....	46.53
Beets: 47.54 bushels @ 1.50 .....	71.31
Cabbage: 2,517 pounds @ .0125 .....	31.46
Carrots: 400.85 bushels @ 1.00 .....	400.85
Chitterlings .....	36.45
Collards: 32,026 pounds @ .0125 .....	400.33
Compost .....	781.65
Corn (roasting ear): 159.5 dozen @ .15 .....	23.93
Corn (shelled): 5 bushels @ .75 .....	3.75
Cucumbers: 37.35 bushels @ .60 .....	22.41
Ensilage: 858 tons @ 4.50 .....	3,861.00
Feed sold .....	25.45
Fertilizer .....	6.03
Hay: 105.9 tons @ 18.00 .....	1,906.20
Hogs sold .....	248.16
Lettuce: 155 dozen @ .40 .....	62.00
Oats: 9 bushels @ .40 .....	3.60



Okra: 696.66 bushels @ 1.00 .....	696.66
Onions (dry): 20.87 bushels @ 1.68 .....	35.06
Onions (spring): 188.89 bushels @ .85 .....	160.56
Peas (green, field): 44.97 bushels @ .32 .....	14.39
Peas (English): 16.84 bushels @ 1.50 .....	25.26
Pepper: 96.68 bushels @ .75 .....	72.51
Plants and seed sold .....	3.89
Pork: 69,589 pounds @ .115 .....	8,002.74
Potatoes (Irish): 181.13 bushels @ 1.00 .....	181.13
Radishes: 40.67 bushels @ .65 .....	26.44
Sacks .....	122.25
Salad: 383 bushels @ .50 .....	191.50
Shucks .....	61.20
Slaughtering .....	138.00
Spinach: 24.25 bushels @ 1.00 .....	24.25
Squash: 335.5 bushels @ .80 .....	268.40
Tomatoes: 369.77 bushels @ .75 .....	277.33
Turnips: 617.62 bushels @ .75 .....	463.22
Bees on hand June 30, 1936 .....	8.00
Implements and machinery on hand June 30, 1936 .....	1,177.70
Fertilizer on hand June 30, 1936 .....	247.16
Hogs on hand June 30, 1936 .....	3,456.00
Work animals (10) on hand June 30, 1936 .....	1,910.00
Feed and seed on hand June 30, 1936 .....	1,710.00
	<hr/>
	\$ 27,272.31

## COLUMBIA FARM REPORT 1935-1936

## Debits

Bees on hand July 1, 1935 .....	\$ 12.00
Implements and machinery on hand July 1, 1935 .....	1,101.70
Fertilizer on hand July 1, 1935 .....	305.73
Hogs on hand July 1, 1935 .....	3,285.00
Work animals (10) on hand July 1, 1935 .....	1,625.00
Feed and seed on hand July 1, 1935 .....	2,315.00
Agricultural and botanical supplies .....	959.61
Bedding .....	963.81
Board of attendants and laborers .....	1,476.00
Depreciation on buildings .....	500.00
Equipment .....	228.09
Garbage .....	2,678.01
Hauling .....	84.18
Horse shoeing .....	41.10
Insurance on buildings .....	221.62
Interest on amount invested in hogs .....	36.00
Kerosene, gasoline, oil .....	110.00
Materials for repairs to equipment, etc. ....	242.02



Miscellaneous supplies .....	252.40
Office supplies .....	7.50
Pay roll .....	6,318.65
Plowing (tractor) .....	79.65
Rent of land (142.08 acres @ 4.00, plus cabins; 8 acres @ 4.00, 6 months) .....	722.08
Seeds and plants .....	485.67
Veterinarian and veterinary supplies .....	104.78
Work animals purchased .....	450.00
Balance in favor of Columbia Farm .....	2,666.71
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	\$ 27,272.31

## MOORE FARM REPORT 1935-1936

## Credits

Beans (string): 7.5 bushels @ .75 .....	\$ 5.63
Beans (butter): 84.5 bushels @ 1.00 .....	84.50
Beets: 86 bushels @ 1.50 .....	129.00
Cabbage: 13,405 pounds @ .0125 .....	167.56
Cantaloupes: 613 dozen @ .40 .....	245.20
Corn (ear): 257.5 bushels @ .60 .....	154.50
Corn (roasting ear): 115 dozen @ .15 .....	17.25
Corn (shelled): 138 bushels @ .75 .....	103.50
Cucumbers: 82 bushels @ .60 .....	49.20
Feed .....	523.74
Hauling .....	204.00
Hay .....	859.15
Hogs sold .....	123.00
Okra: 126 bushels @ 1.00 .....	126.00
Onions: 147 bushels @ .85 .....	124.95
Pasture .....	522.40
Peas (English): 2 bushels @ 1.50 .....	3.00
Peas (green, field): 665 bushels @ .32 .....	211.80
Pepper: 30 bushels @ .75 .....	22.50
Plants and seed sold .....	246.41
Pork: 1,040 pounds @ .115 .....	119.60
Potatoes (Irish): 95 bushels @ 1.00 .....	95.00
Potatoes (sweet): 2,021 bushels @ .75 .....	1,515.75
Salad: 2,010 bushels @ .50 .....	1,005.00
Shucks .....	52.95
Squash: 63 bushels @ .80 .....	50.40
Tomatoes: 294 bushels @ .75 .....	220.50
Turnips: 2,206 bushels @ .40 .....	882.40
Watermelons: 6,250 @ .08 .....	500.00
Implements and machinery on hand June 30, 1936 .....	1,557.85
Work animals (16) on hand June 30, 1936 .....	2,370.00
Hogs on hand June 30, 1936 .....	35.00



Feed and seed on hand June 30, 1936 .....	1,717.50
Fertilizer on hand June 30, 1936 .....	342.50
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\$	14,387.74

## MOORE FARM REPORT 1935-1936

## Debits

Implements and machinery on hand July 1, 1935 .....	\$ 1,392.05
Work animals (16) on hand July 1, 1935 .....	2,570.00
Hogs on hand July 1, 1935 .....	175.50
Feed and seed on hand July 1, 1935 .....	1,195.00
Fertilizer on hand July 1, 1935 .....	263.55
Agricultural and botanical supplies .....	2,472.91
Board of attendants .....	300.00
Depreciation of plant .....	200.00
Equipment .....	35.54
Freight and express .....	87.20
Horse shoeing .....	55.72
Insurance on buildings .....	114.41
Materials for repairs to equipment .....	146.21
Miscellaneous supplies .....	1.81
Pay roll .....	3,356.67
Plants and seeds .....	302.29
Plowing (tractor) .....	180.00
Rent of land (400 acres @ 2.00, plus cabins) .....	1,088.00
Veterinarian and veterinary supplies .....	2.50
Balance in favor of Moore Farm .....	448.38
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\$	14,387.74

## PEL FARM REPORT 1935-1936

## Credits

Beef: 30,636 pounds @ .10 .....	\$ 3,063.30
Cantaloupes: 1,416 dozen @ .40 .....	566.40
Compost .....	320.40
Corn (shelled): 16 bushels @ .65 .....	10.40
Ensilage: 52 tons @ 4.50 .....	234.00
Feeding Hospital team (3 head & employees' cows & hogs)	741.00
Hauling .....	276.00
Hides and tallow .....	225.55
Milk: 48,281.42 gallons @ .27 to Hospital .....	13,035.98
Pork: 24,340 pounds @ .115 .....	2,799.10
Potatoes (Irish): 223 bushels @ 1.00 .....	223.00
Potatoes (sweet): 4,935 bushels @ .75 .....	3,701.25
Watermelons: 12,697 @ .08 .....	1,015.76
Implements and machinery on hand June 30, 1936 .....	2,014.60



Hogs on hand June 30, 1936 .....	3,755.50
Feed and seed on hand June 30, 1936 .....	2,526.00
Work animals (22) on hand June 30, 1936 .....	4,235.00
Cattle on hand June 30, 1936 .....	5,145.00
Goats on hand June 30, 1936 .....	191.00
Fertilizer on hand June 30, 1936 .....	208.00
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	\$ 44,287.24

# PEL FARM REPORT 1935-1936

## Debits

Implements and machinery on hand July 1, 1935 .....	\$ 1,715.40
Hogs on hand July 1, 1935 .....	1,753.20
Feed and seed on hand July 1, 1935 .....	3,330.43
Work animals (20) on hand July 1, 1935 .....	3,085.00
Cattle on hand July 1, 1935 .....	7,090.00
Goats on hand July 1, 1935 .....	237.00
Fertilizer on hand July 1, 1935 .....	51.00
Agricultural and botanical supplies .....	3,652.25
Bedding .....	143.34
Board of attendants .....	360.00
Cattle purchased .....	20.00
Depreciation of plant .....	200.00
Equipment .....	237.90
Feed .....	8,082.93
Freight and express .....	848.49
Garbage .....	181.44
Hauling .....	97.00
Hogs purchased .....	224.25
Horse shoeing .....	81.68
Insurance on buildings .....	210.20
Interest on amount invested in cows .....	250.00
Interest on amount invested in hogs .....	12.00
Materials for repairs to equipment, etc. ....	592.21
Miscellaneous supplies .....	87.10
Office supplies .....	6.20
Pay roll .....	5,584.62
Plowing (tractor) .....	174.60
Rent of land (427 acres @ 2.00, plus cabins) ..	1,070.00
Seeds and plants .....	408.28
Slaughtering .....	112.00
Subscriptions to magazines .....	1.00
Veterinarian and veterinary supplies .....	62.54
Work animals purchased .....	1,625.00
Balance in favor of Pel Farm .....	2,700.18
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	\$ 44,287.24